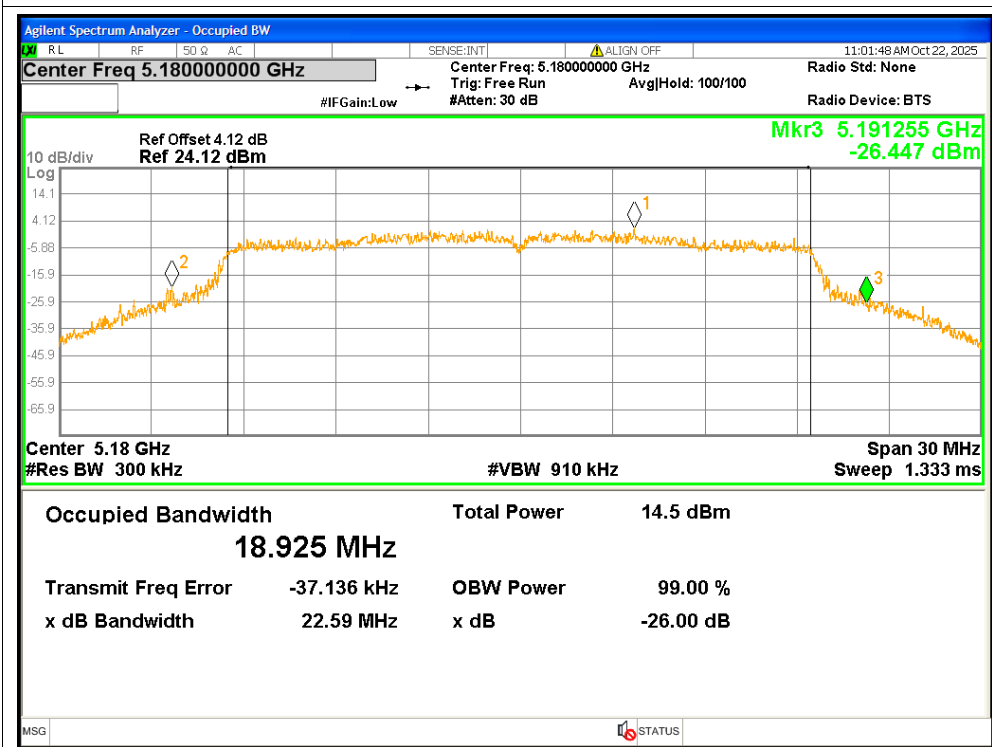
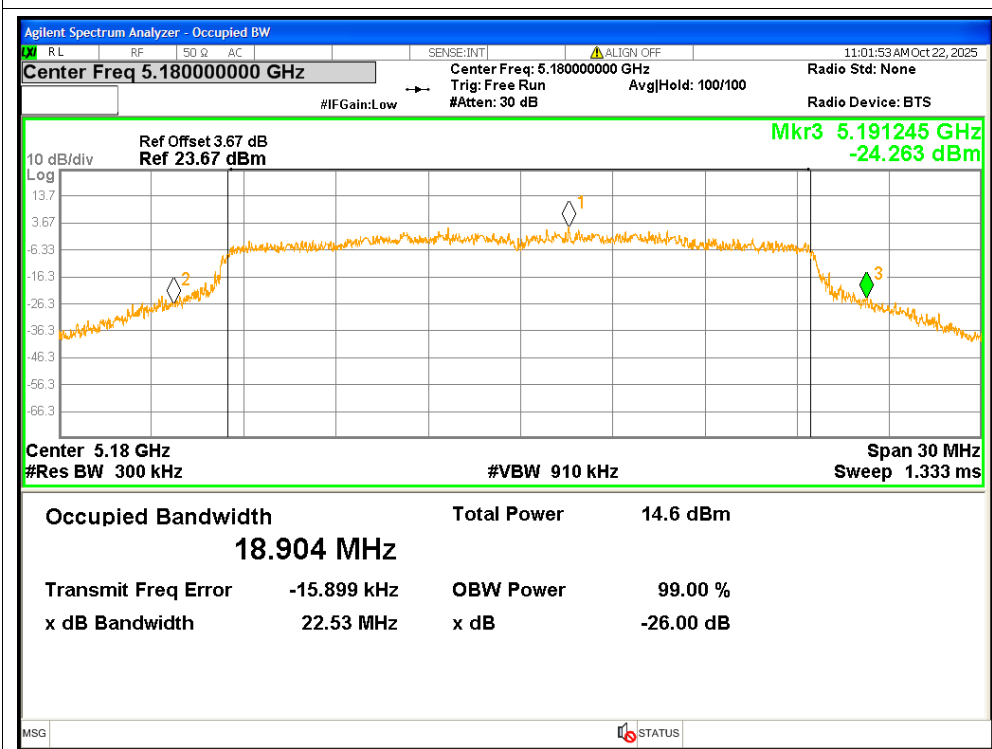


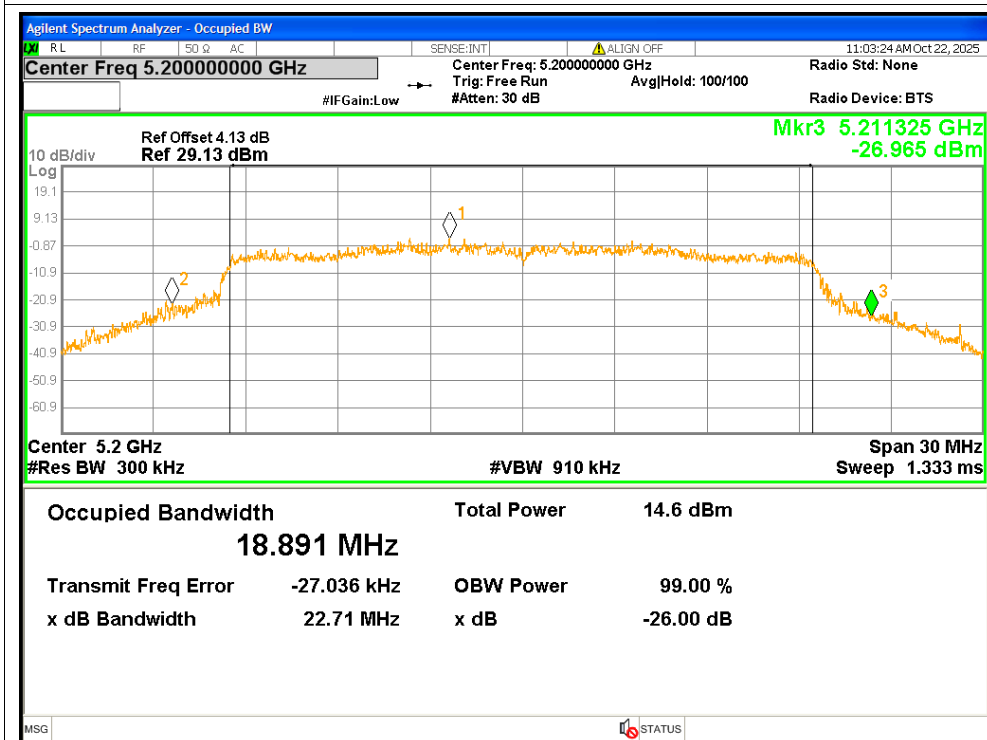
-26dB Bandwidth NVNT ax20 5180MHz Ant1



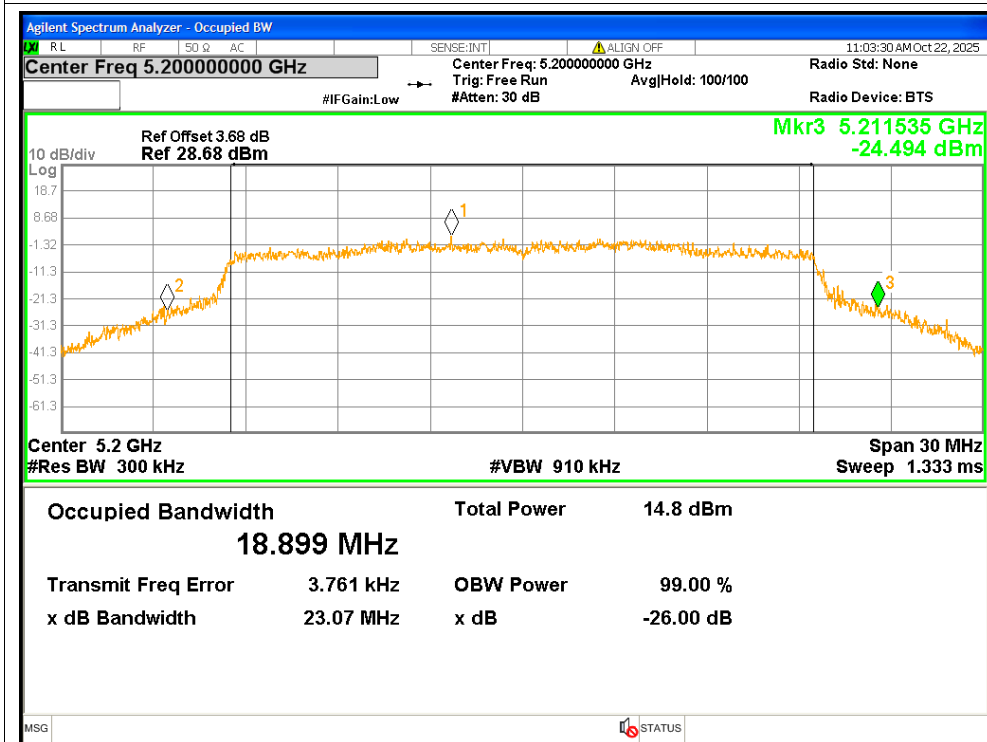
-26dB Bandwidth NVNT ax20 5180MHz Ant2



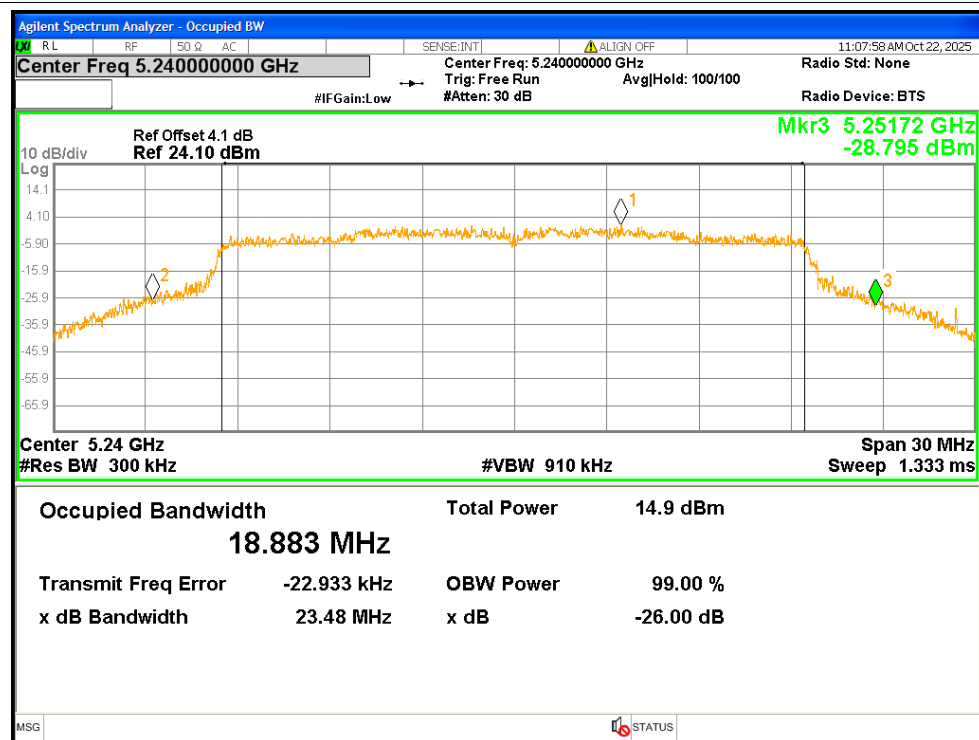
-26dB Bandwidth NVNT ax20 5200MHz Ant1



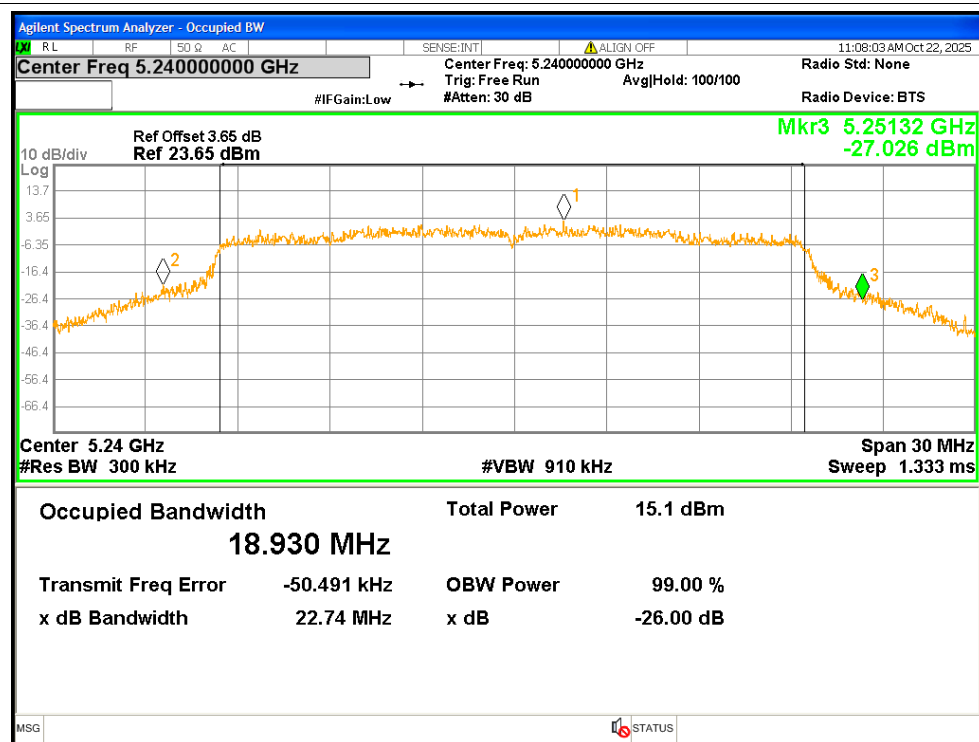
-26dB Bandwidth NVNT ax20 5200MHz Ant2



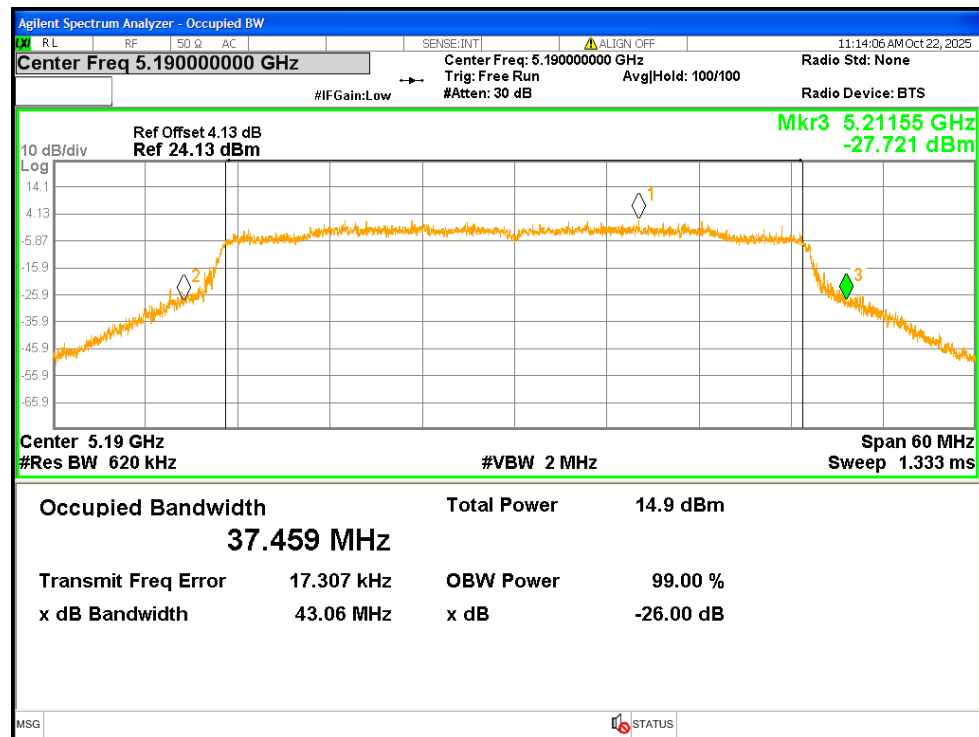
-26dB Bandwidth NVNT ax20 5240MHz Ant1



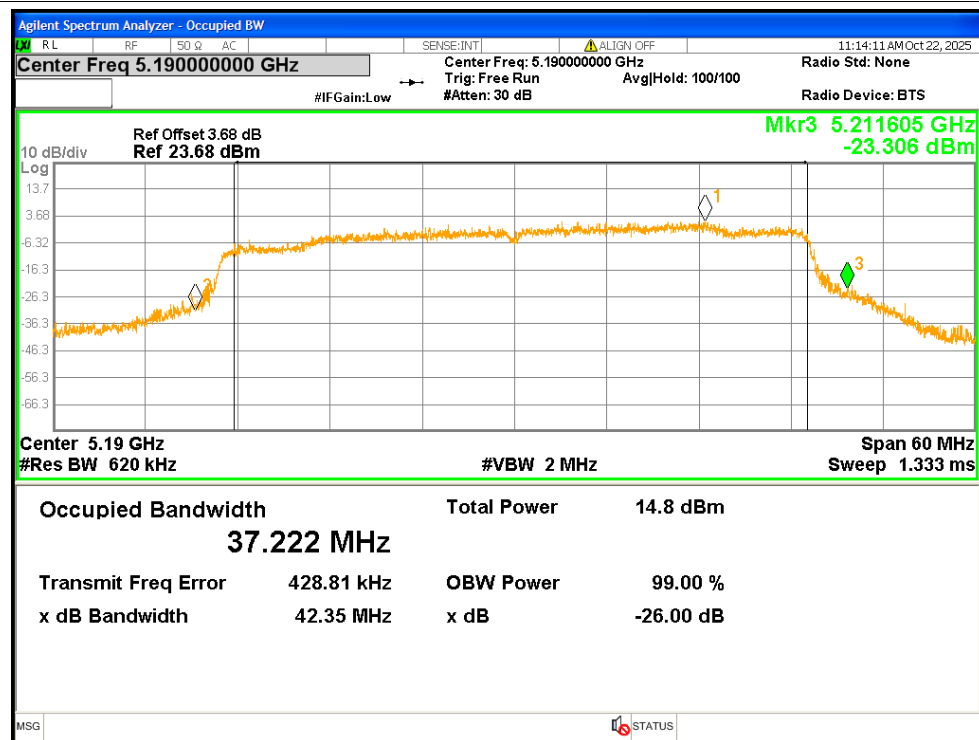
-26dB Bandwidth NVNT ax20 5240MHz Ant2



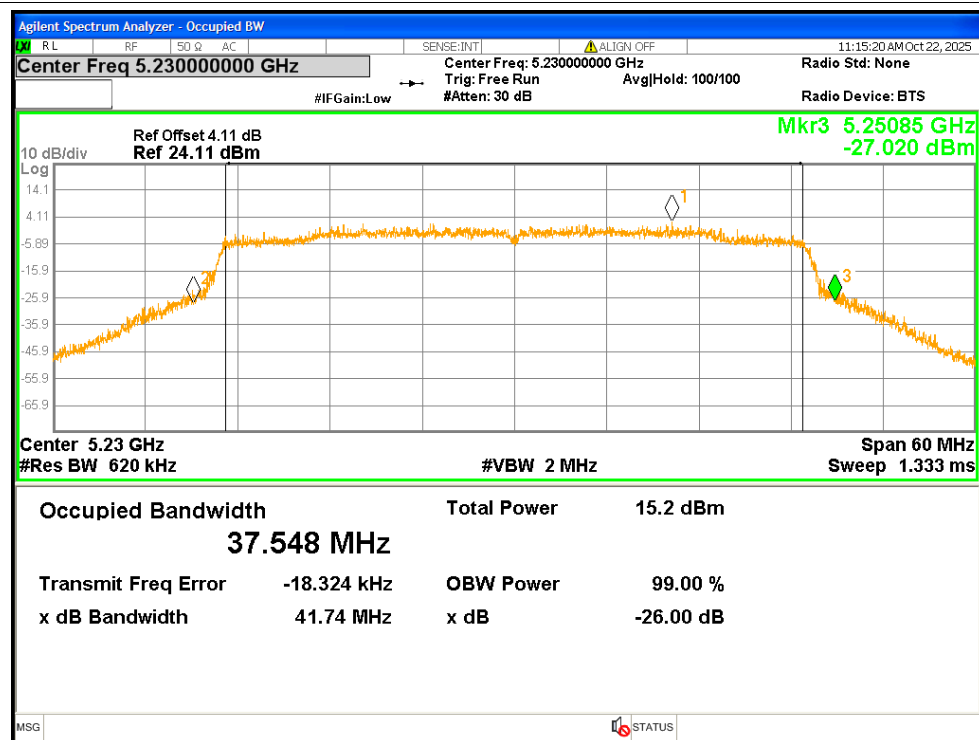
-26dB Bandwidth NVNT ax40 5190MHz Ant1



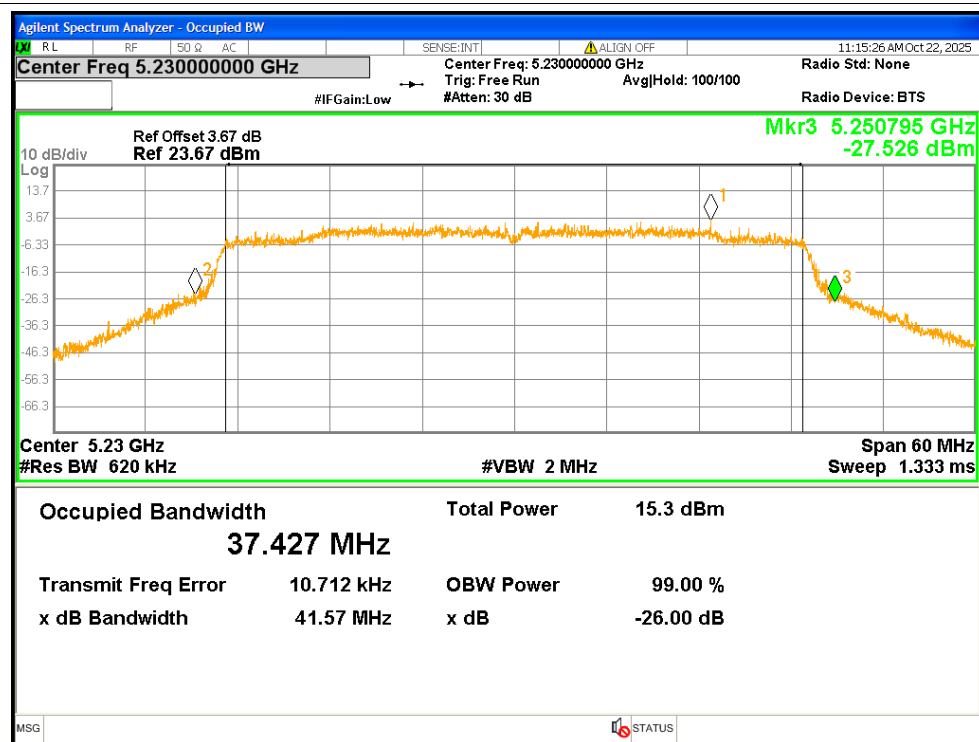
-26dB Bandwidth NVNT ax40 5190MHz Ant2



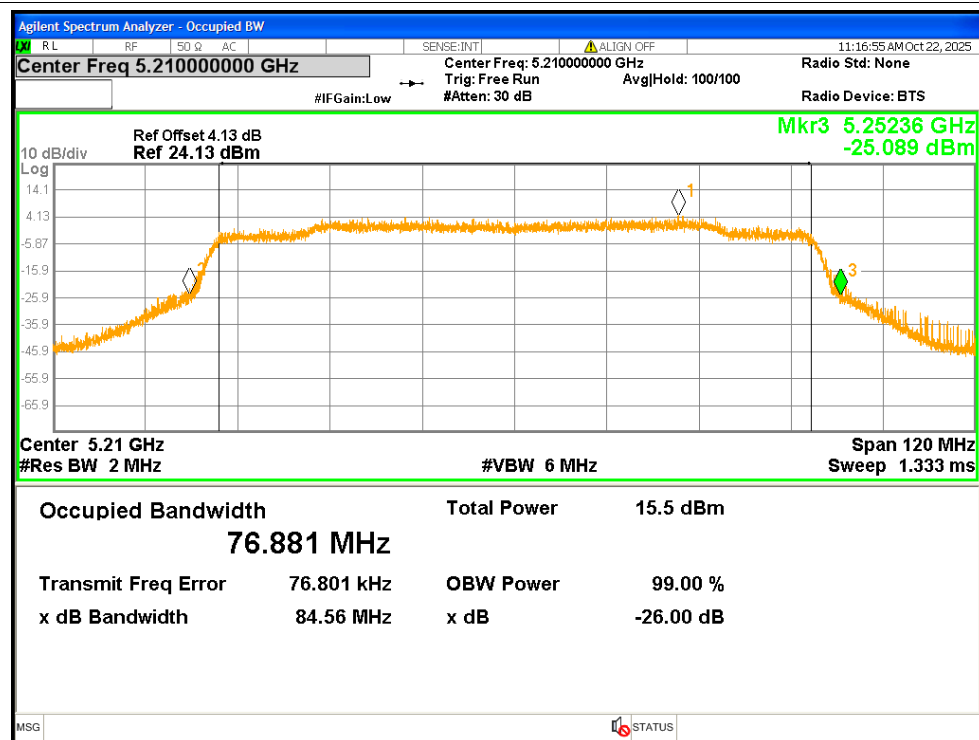
-26dB Bandwidth NVNT ax40 5230MHz Ant1



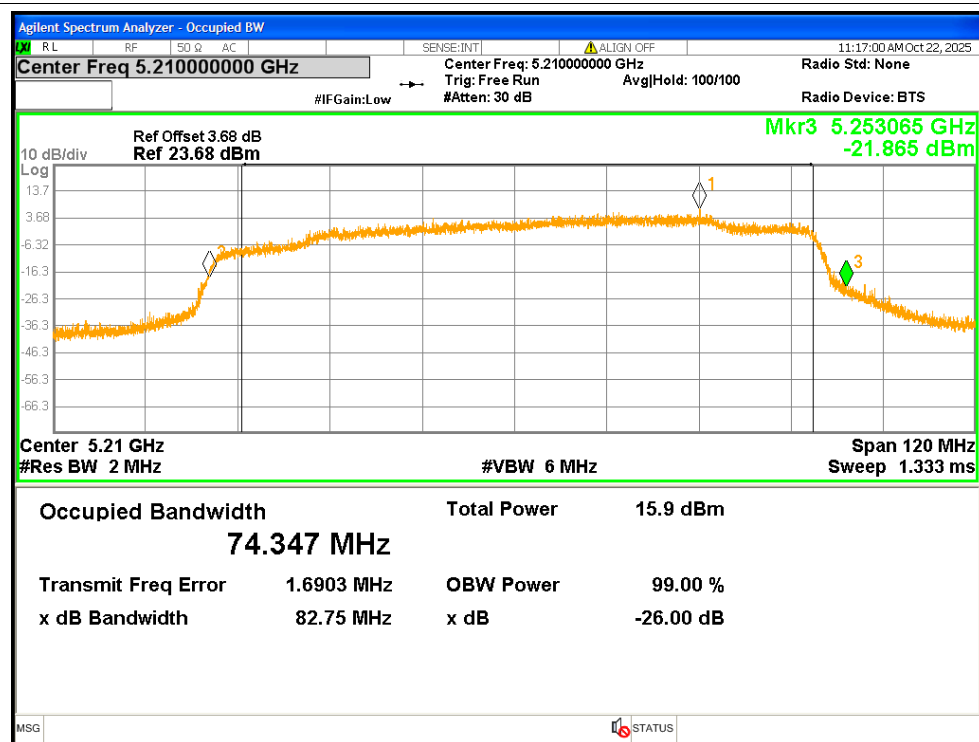
-26dB Bandwidth NVNT ax40 5230MHz Ant2



-26dB Bandwidth NVNT ax80 5210MHz Ant1



-26dB Bandwidth NVNT ax80 5210MHz Ant2

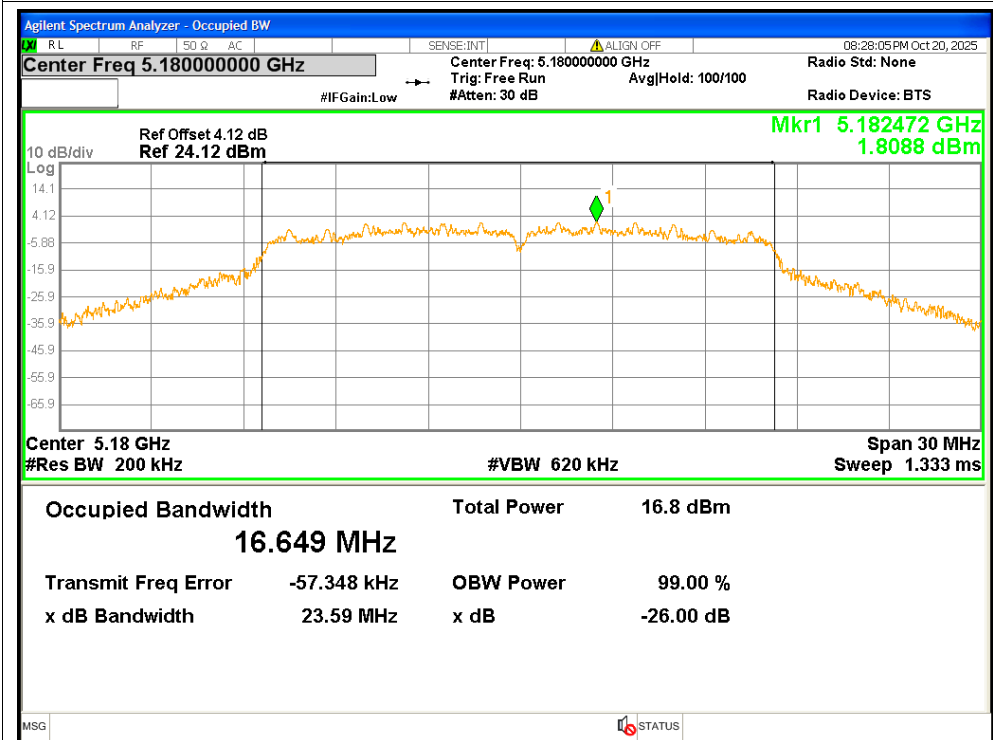


Occupied Channel Bandwidth

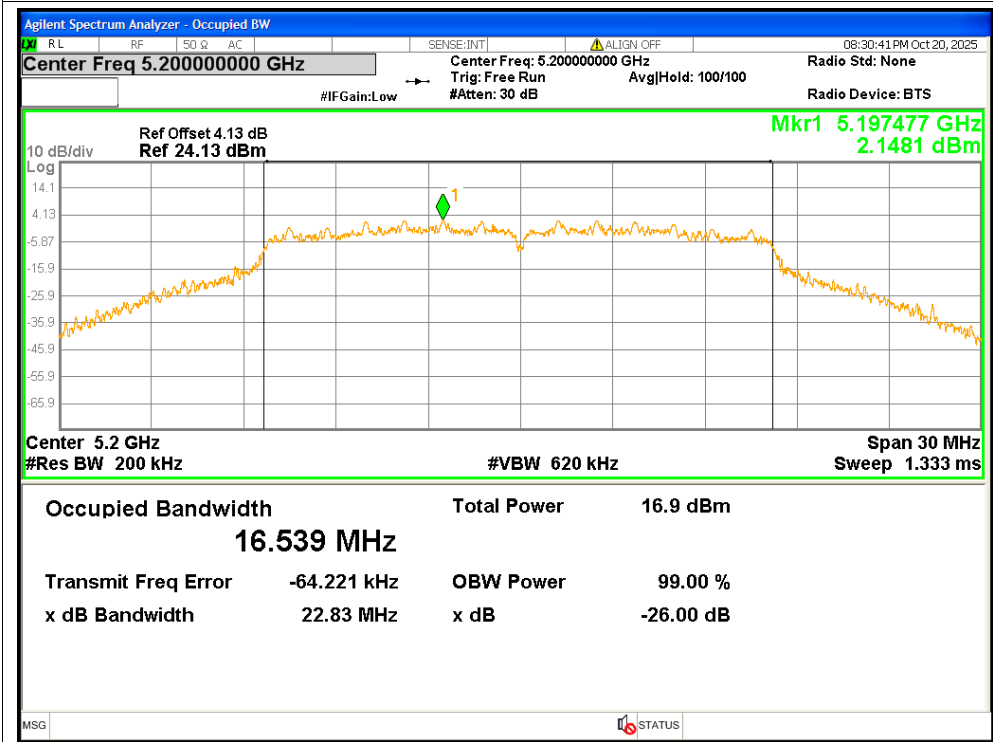
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.649
NVNT	a	5200	Ant1	16.539
NVNT	a	5240	Ant1	16.539
NVNT	a	5180	Ant2	16.522
NVNT	a	5200	Ant2	16.509
NVNT	a	5240	Ant2	16.601
NVNT	n20	5180	Ant1	17.651
NVNT	n20	5180	Ant2	17.664
NVNT	n20	5200	Ant1	17.674
NVNT	n20	5200	Ant2	17.675
NVNT	n20	5240	Ant1	17.659
NVNT	n20	5240	Ant2	17.747
NVNT	n40	5190	Ant1	35.993
NVNT	n40	5190	Ant2	35.723
NVNT	n40	5230	Ant1	35.948
NVNT	n40	5230	Ant2	35.993
NVNT	ac20	5180	Ant1	17.629
NVNT	ac20	5180	Ant2	17.629
NVNT	ac20	5200	Ant1	17.657
NVNT	ac20	5200	Ant2	17.671
NVNT	ac20	5240	Ant1	17.664
NVNT	ac20	5240	Ant2	17.695
NVNT	ac40	5190	Ant1	36
NVNT	ac40	5190	Ant2	35.737
NVNT	ac40	5230	Ant1	36.001
NVNT	ac40	5230	Ant2	36.027
NVNT	ac80	5210	Ant1	75.126
NVNT	ac80	5210	Ant2	72.764
NVNT	ax20	5180	Ant1	18.862
NVNT	ax20	5180	Ant2	18.87
NVNT	ax20	5200	Ant1	18.863
NVNT	ax20	5200	Ant2	18.856
NVNT	ax20	5240	Ant1	18.848
NVNT	ax20	5240	Ant2	18.891
NVNT	ax40	5190	Ant1	37.525
NVNT	ax40	5190	Ant2	37.13
NVNT	ax40	5230	Ant1	37.413
NVNT	ax40	5230	Ant2	37.451
NVNT	ax80	5210	Ant1	76.628
NVNT	ax80	5210	Ant2	74.095

Test Graphs

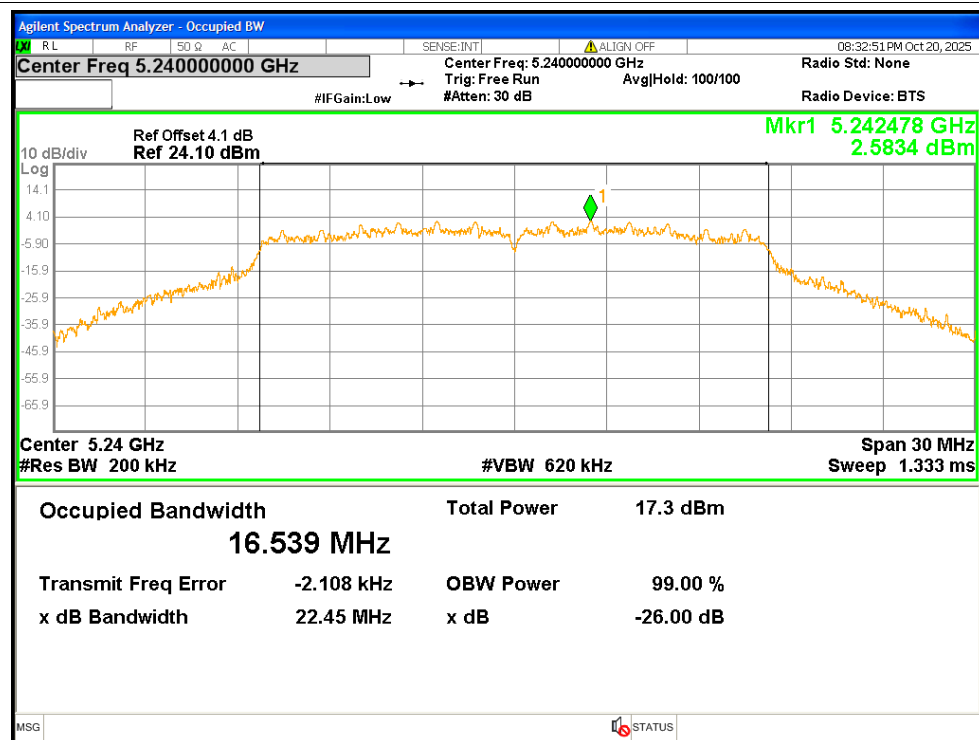
OBW NVNT a 5180MHz Ant1



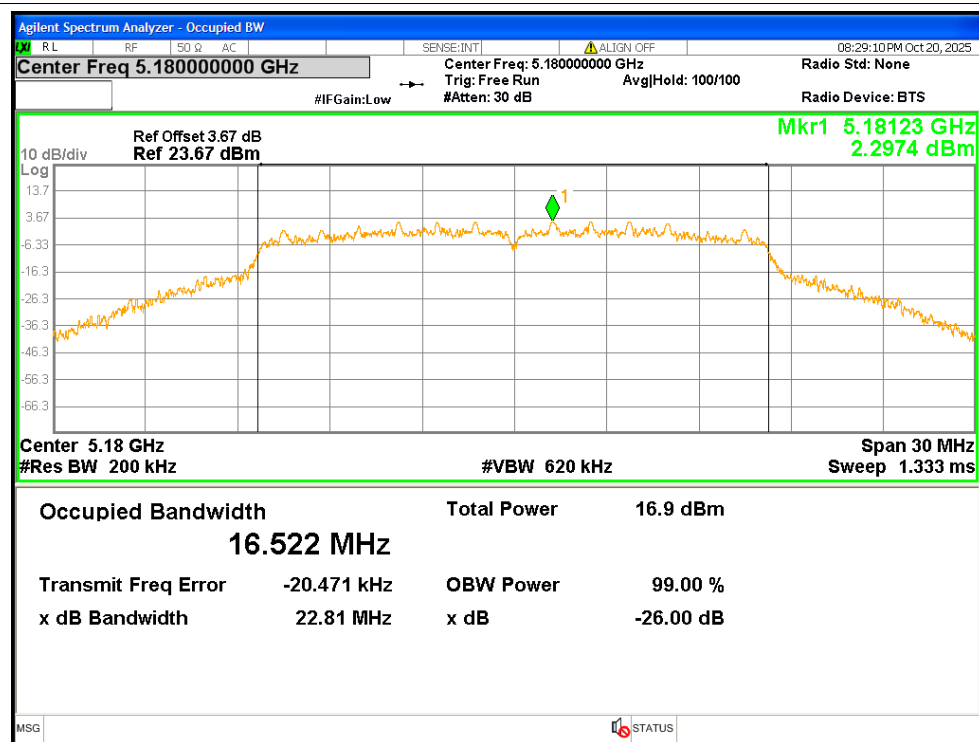
OBW NVNT a 5200MHz Ant1



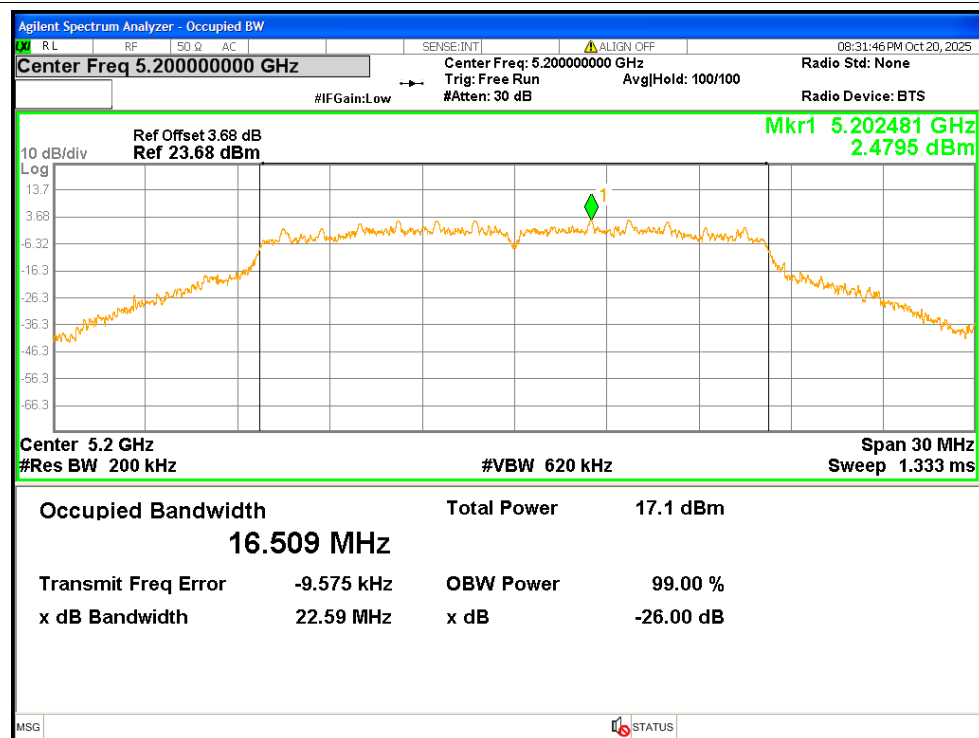
OBW NVNT a 5240MHz Ant1



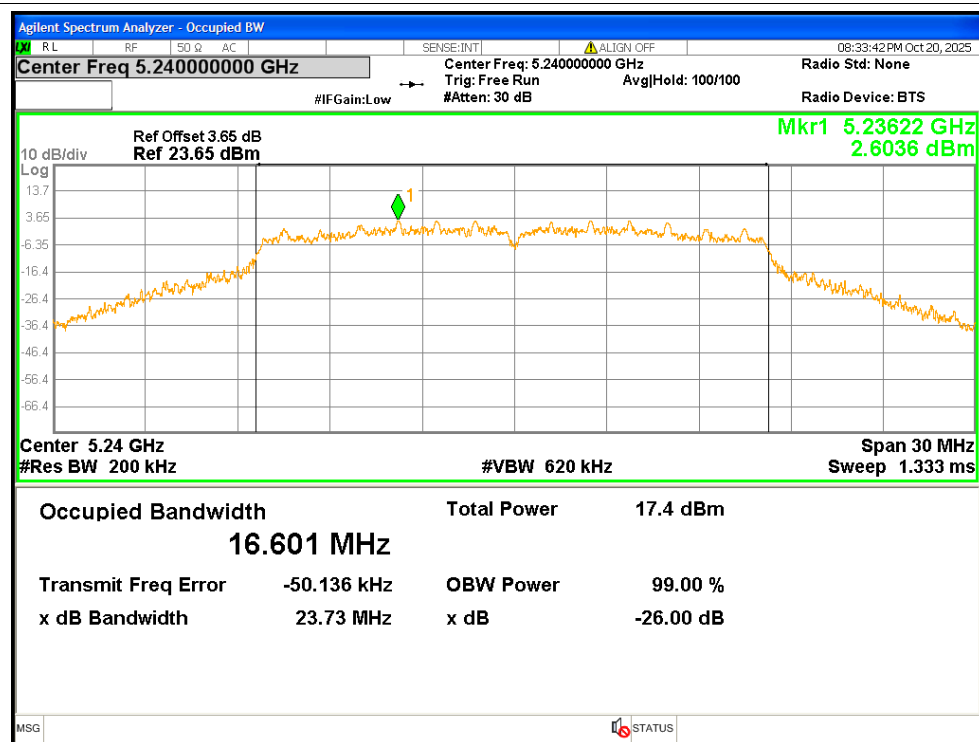
OBW NVNT a 5180MHz Ant2



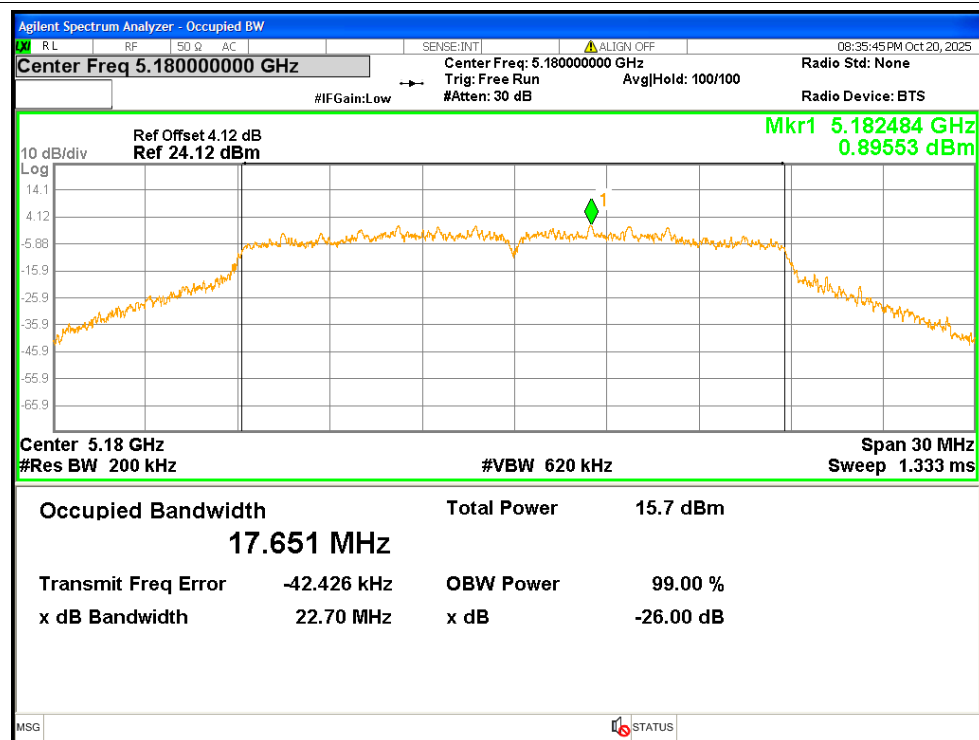
OBW NVNT a 5200MHz Ant2



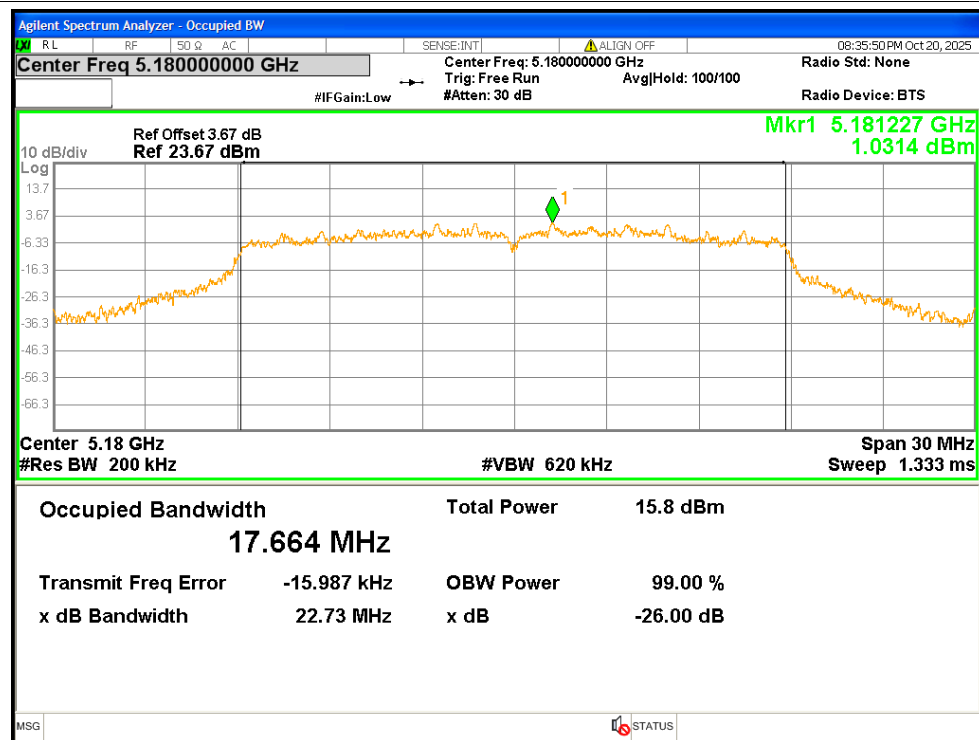
OBW NVNT a 5240MHz Ant2



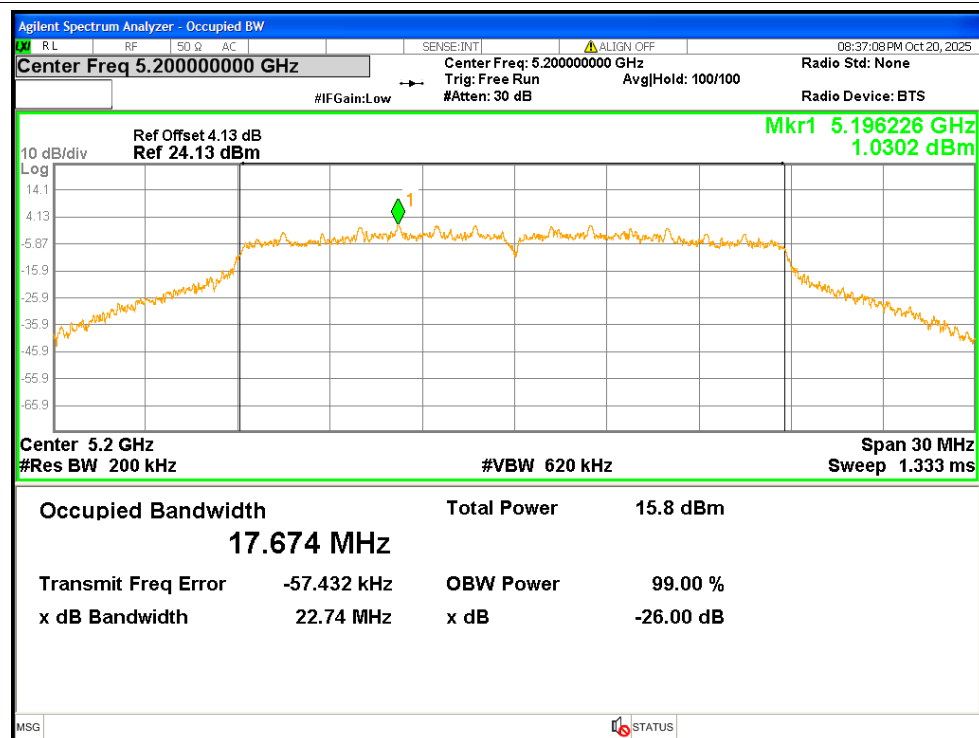
OBW NVNT n20 5180MHz Ant1



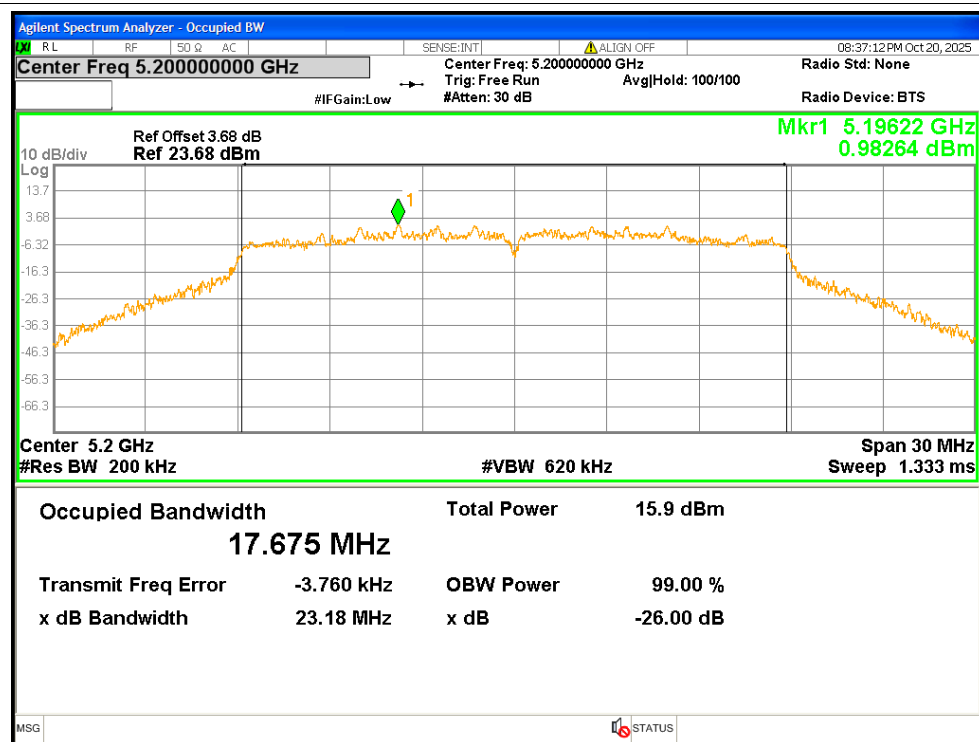
OBW NVNT n20 5180MHz Ant2



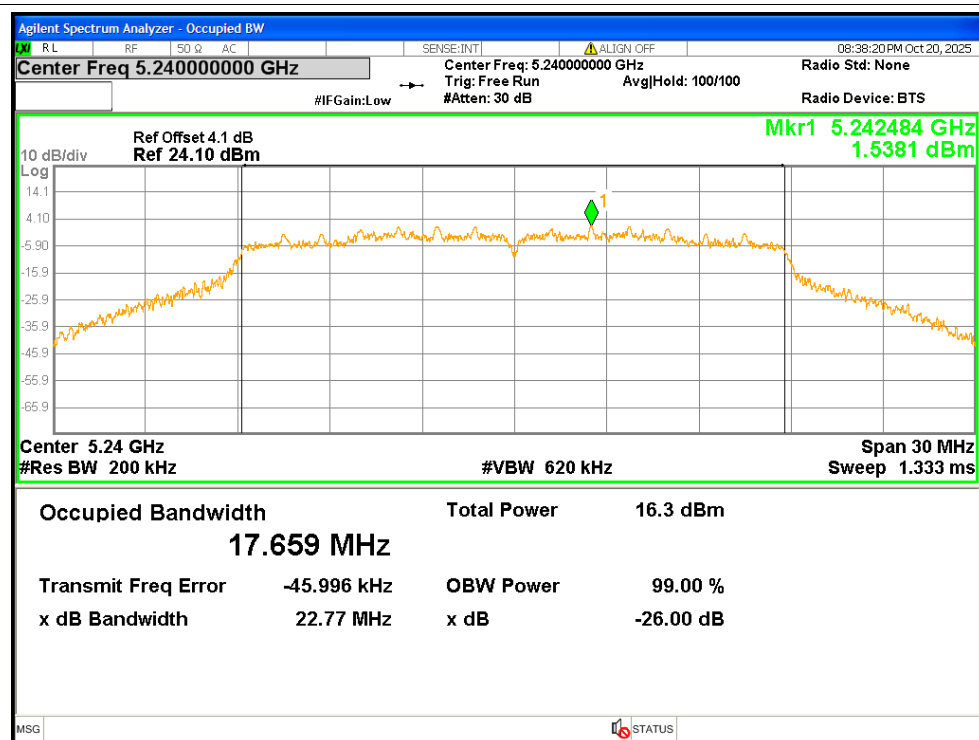
OBW NVNT n20 5200MHz Ant1



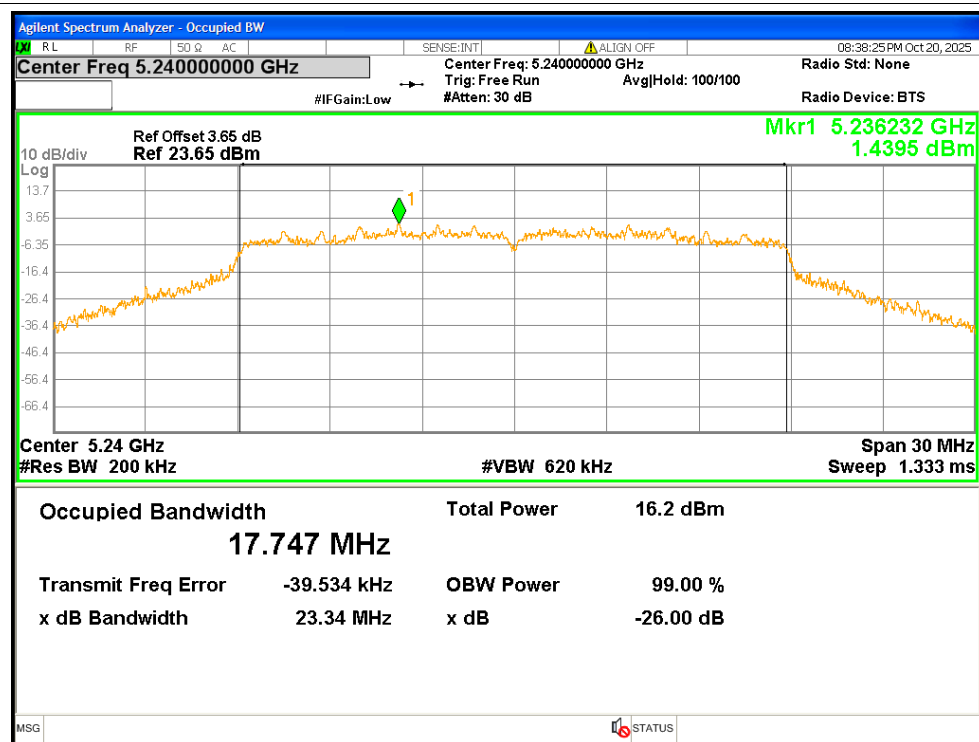
OBW NVNT n20 5200MHz Ant2



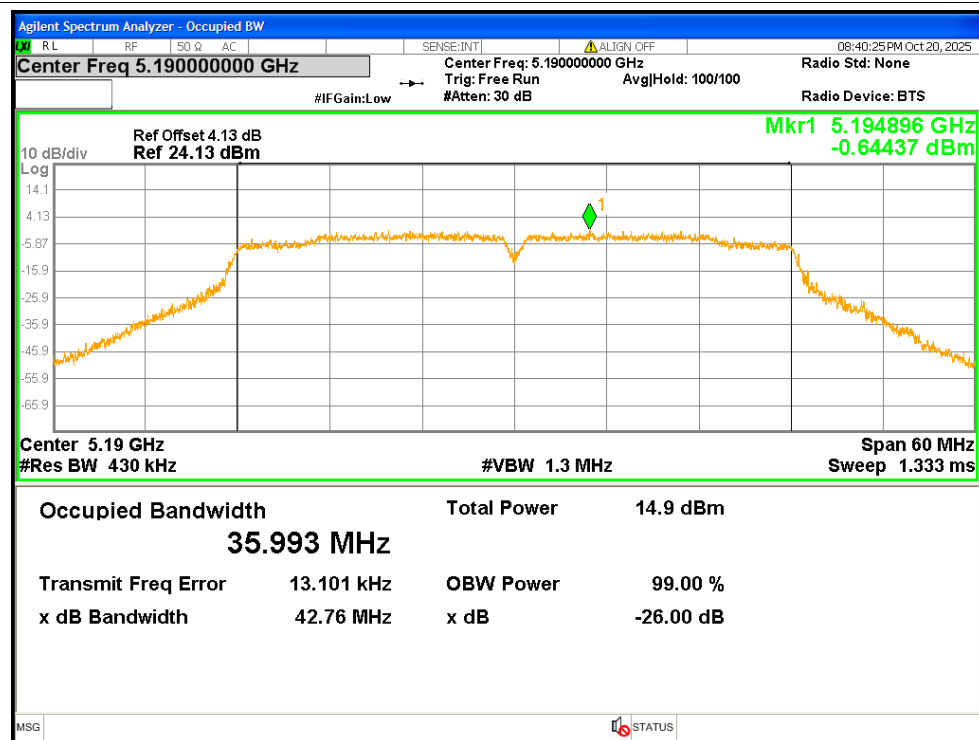
OBW NVNT n20 5240MHz Ant1



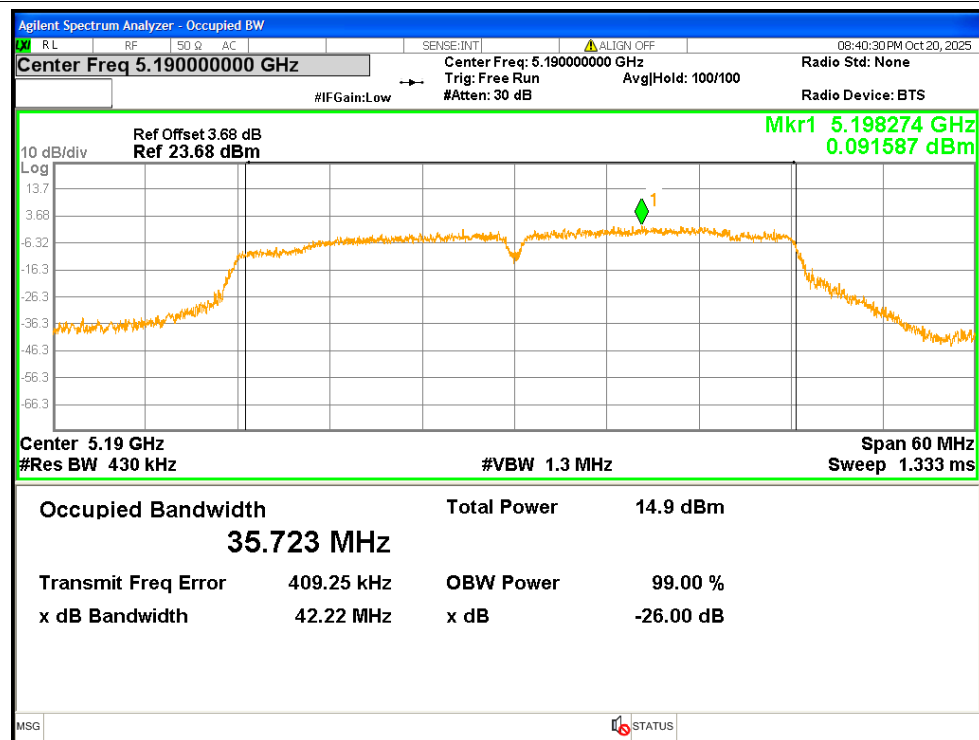
OBW NVNT n20 5240MHz Ant2

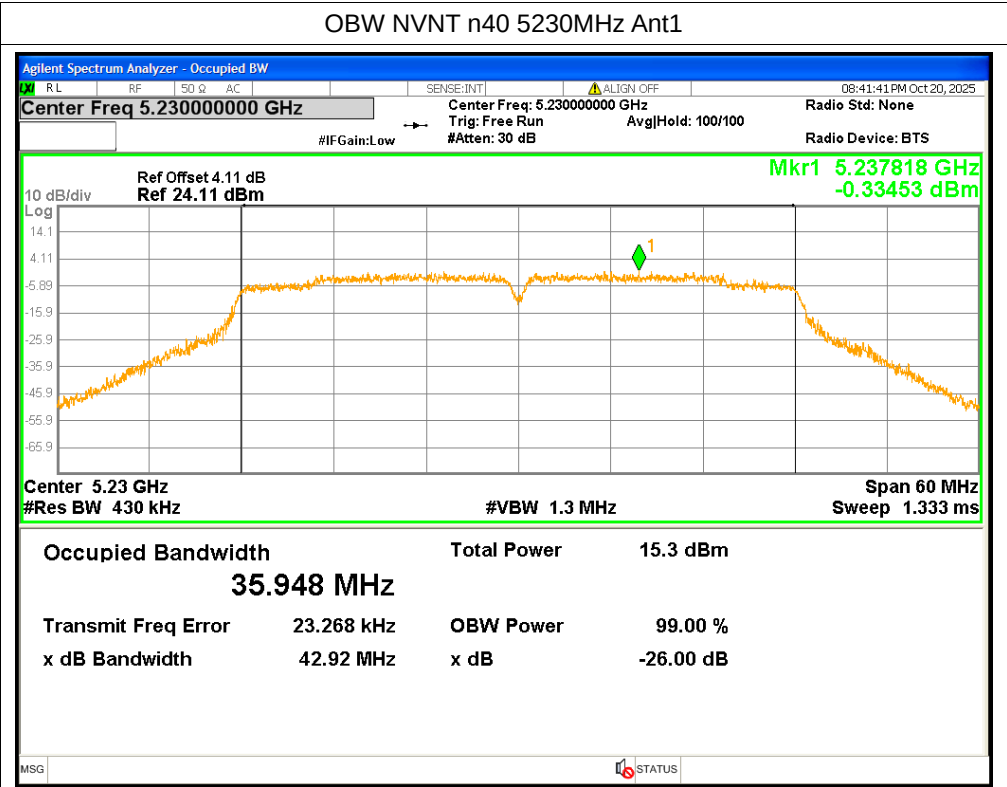


OBW NVNT n40 5190MHz Ant1

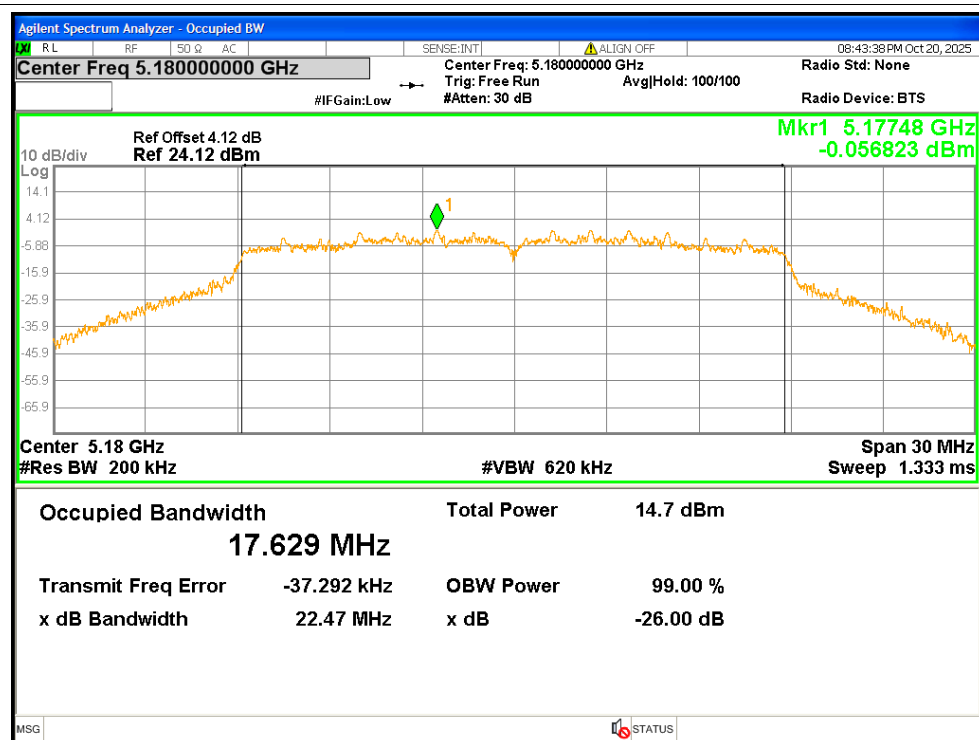


OBW NVNT n40 5190MHz Ant2

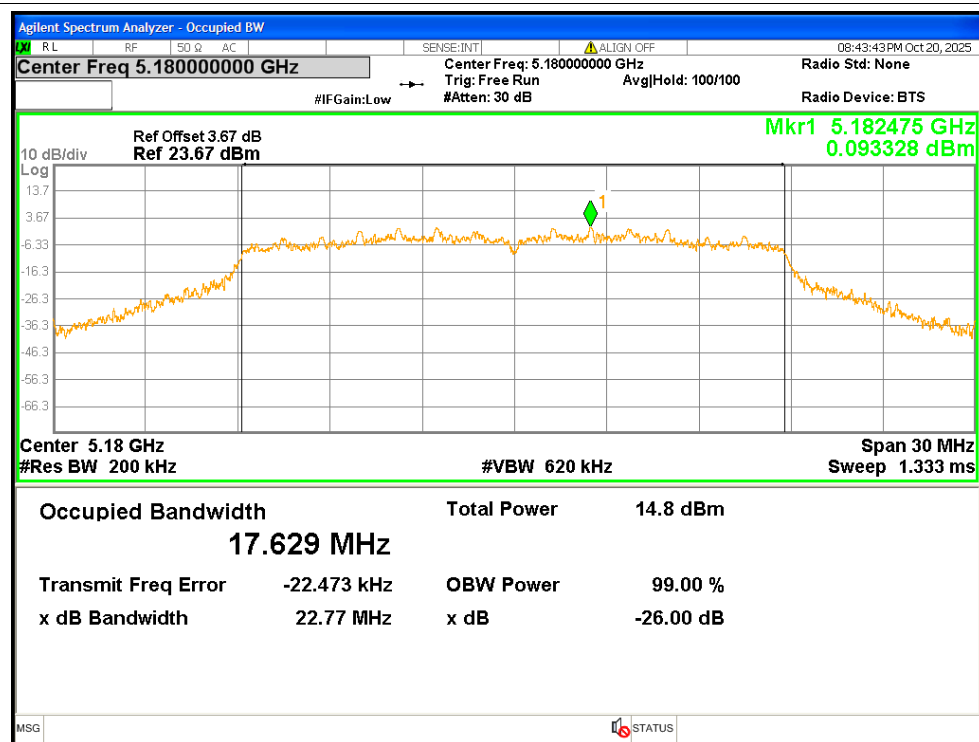




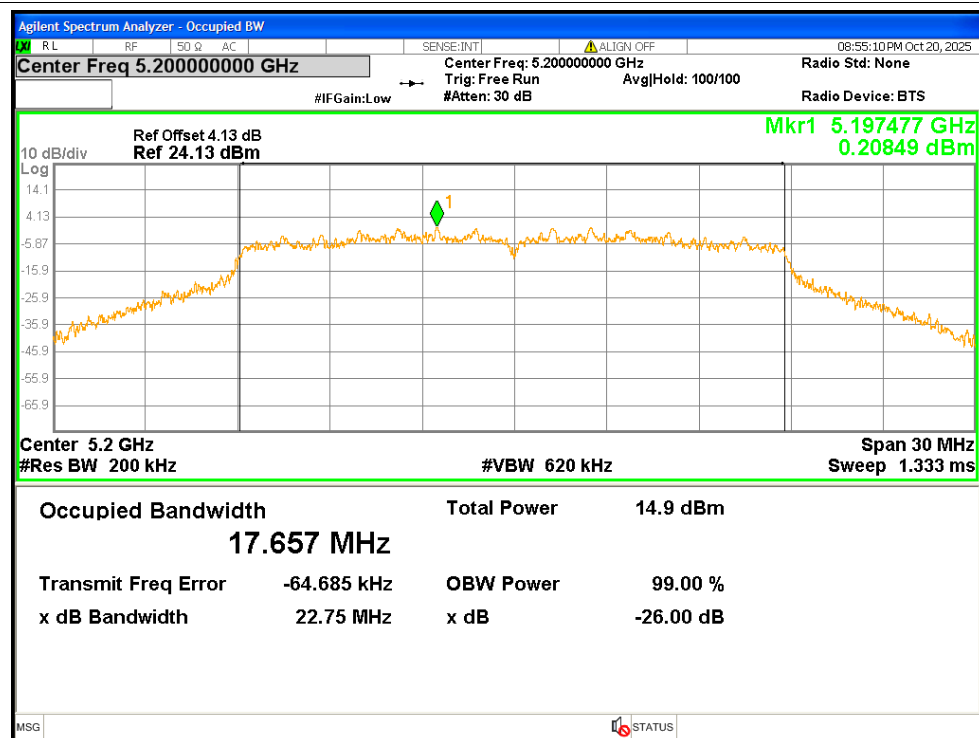
OBW NVNT ac20 5180MHz Ant1



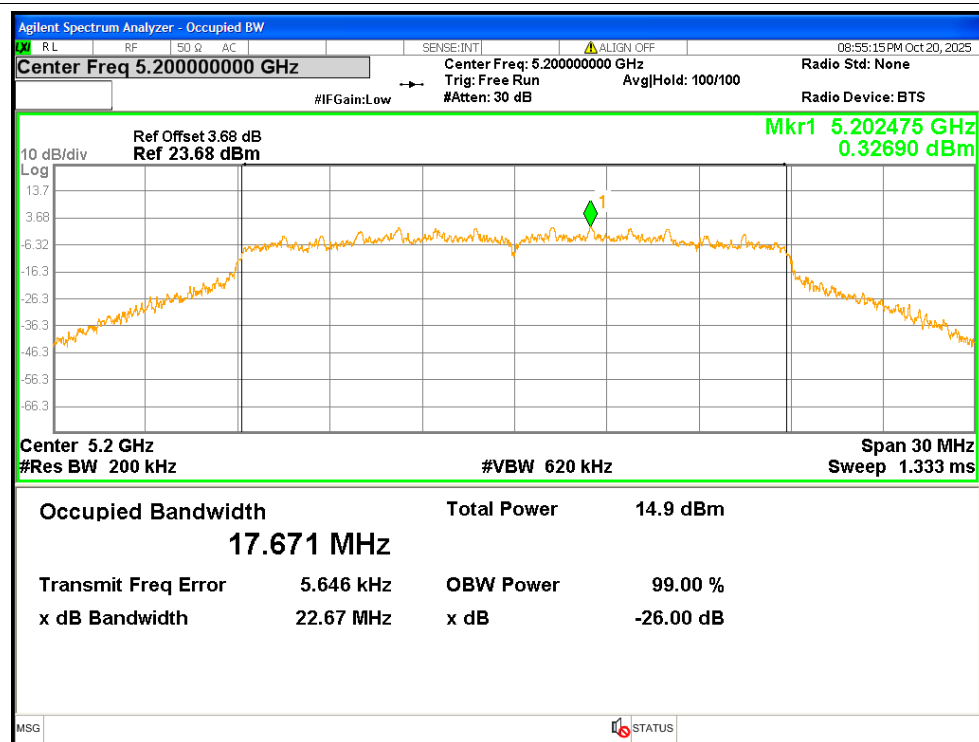
OBW NVNT ac20 5180MHz Ant2



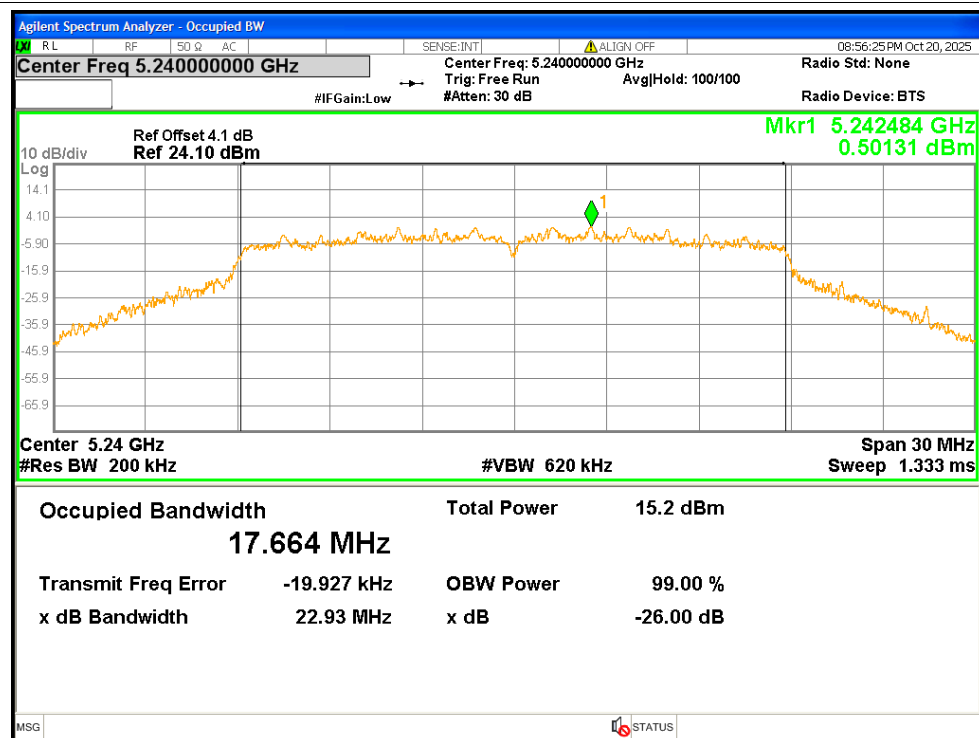
OBW NVNT ac20 5200MHz Ant1



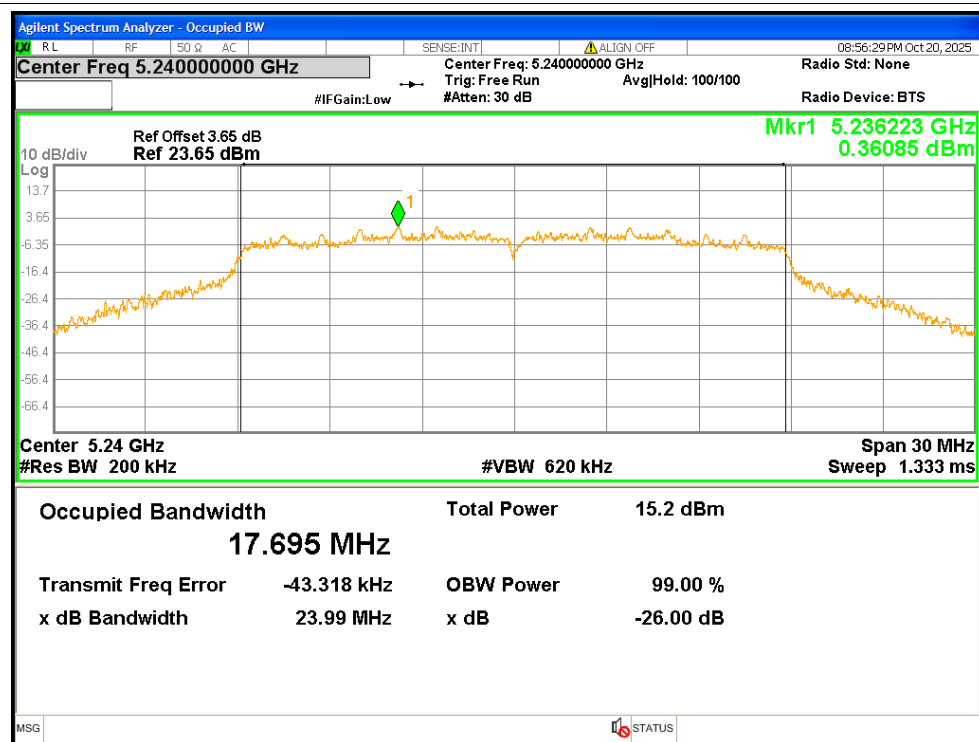
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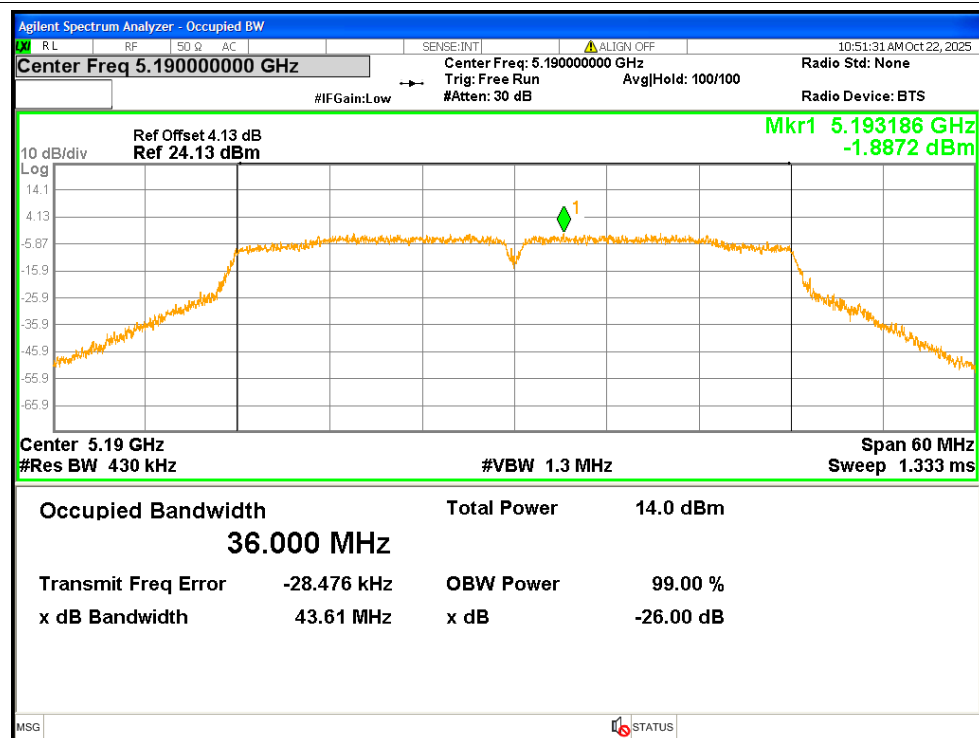
OBW NVNT ac20 5240MHz Ant1



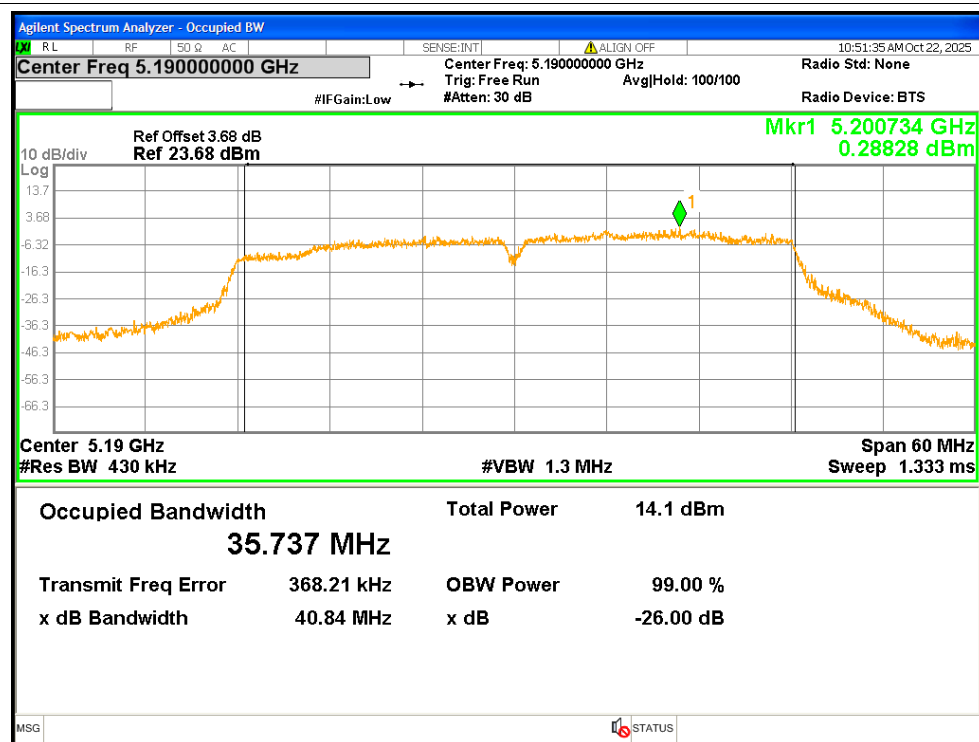
OBW NVNT ac20 5240MHz Ant2



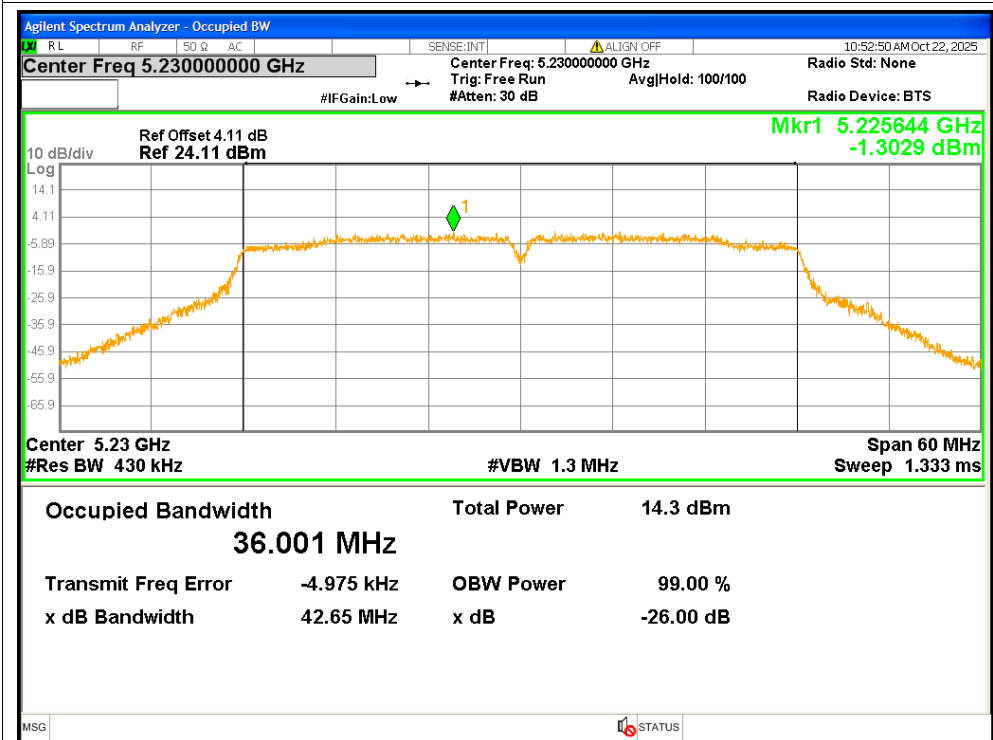
OBW NVNT ac40 5190MHz Ant1



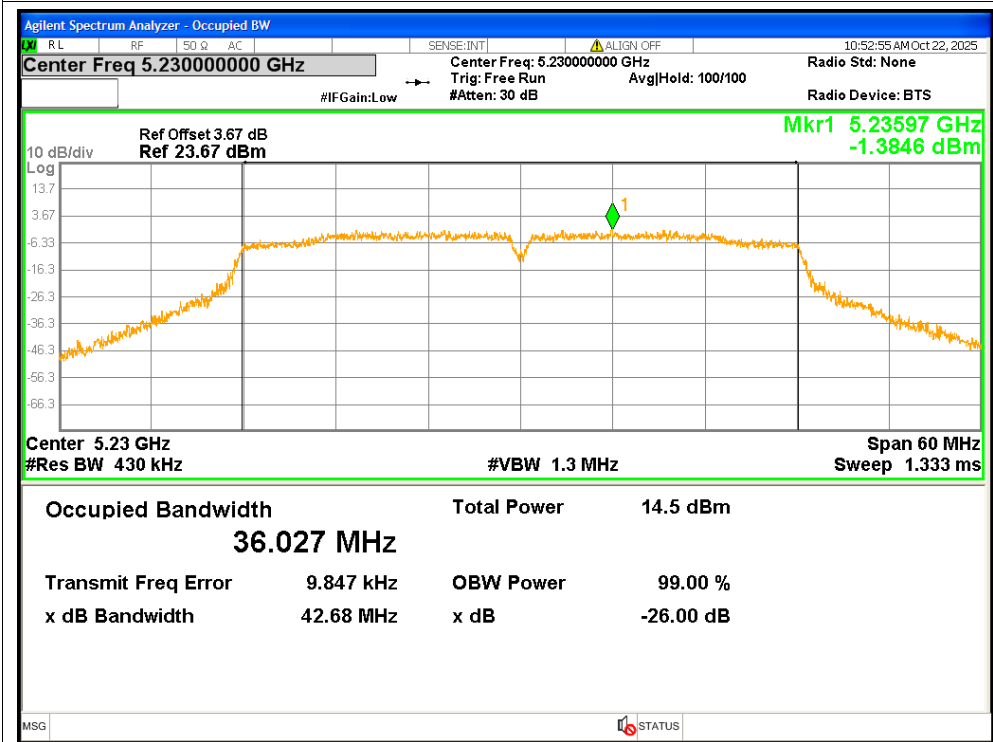
OBW NVNT ac40 5190MHz Ant2



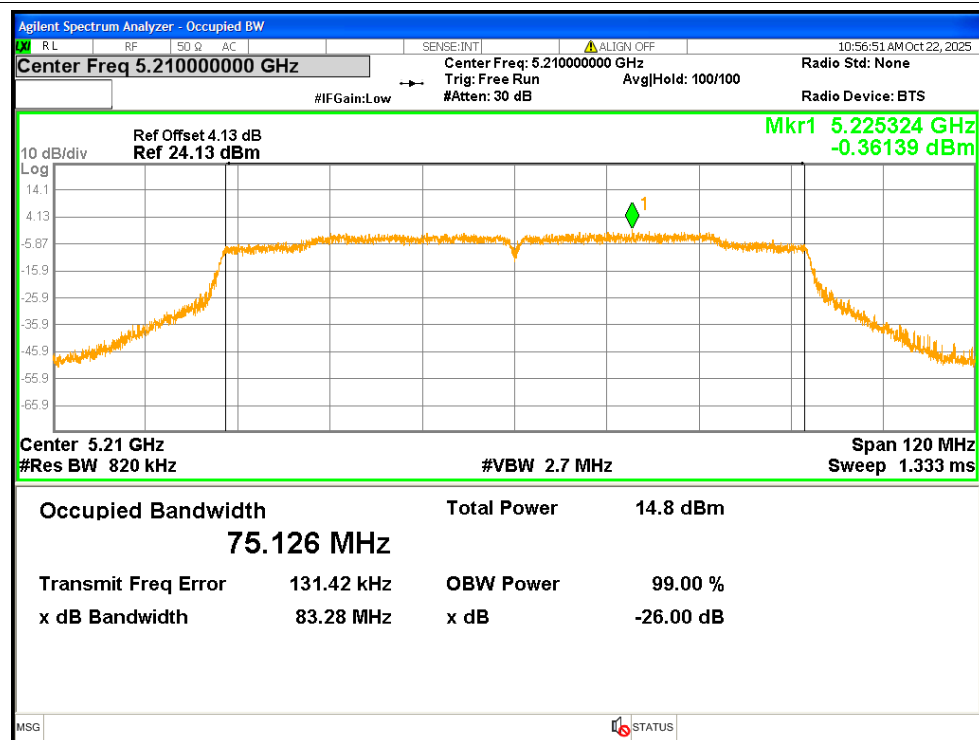
OBW NVNT ac40 5230MHz Ant1



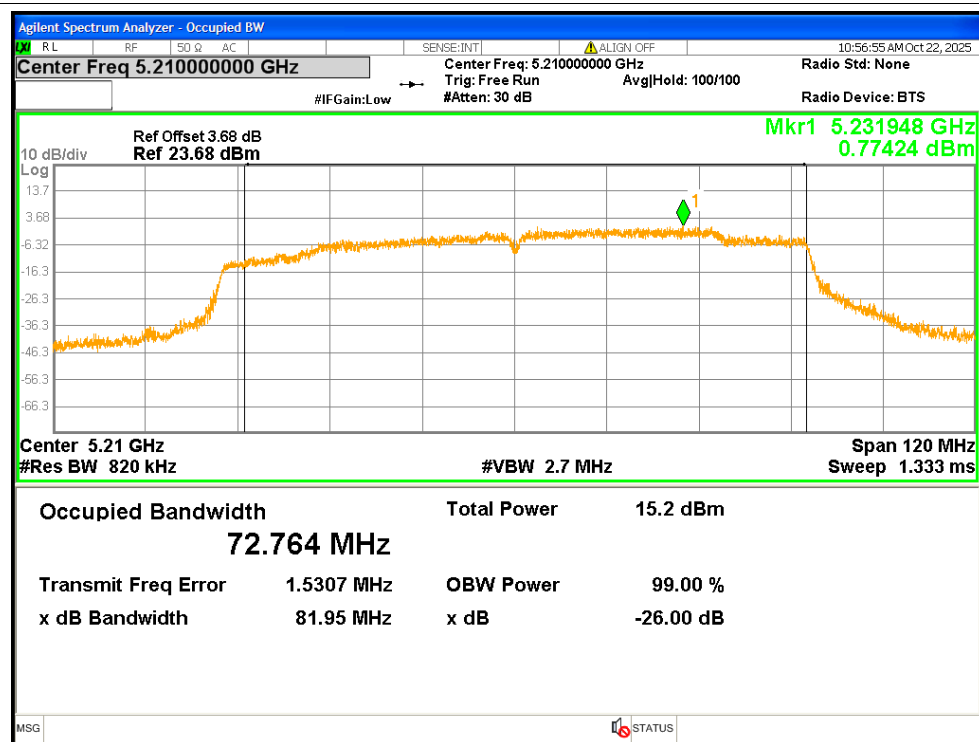
OBW NVNT ac40 5230MHz Ant2



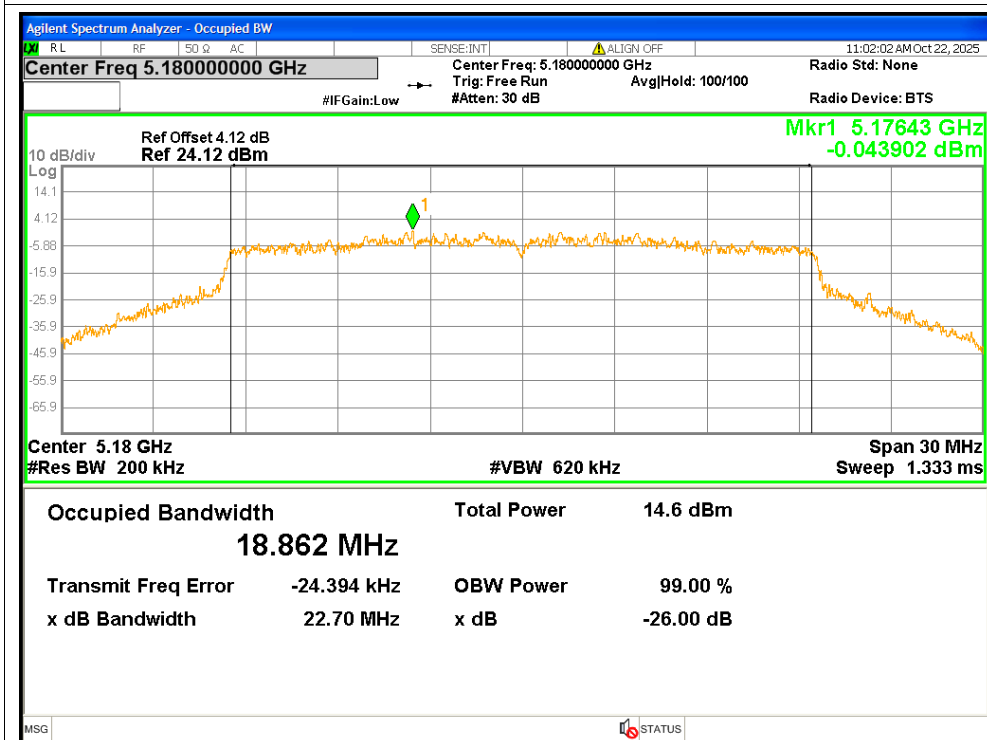
OBW NVNT ac80 5210MHz Ant1



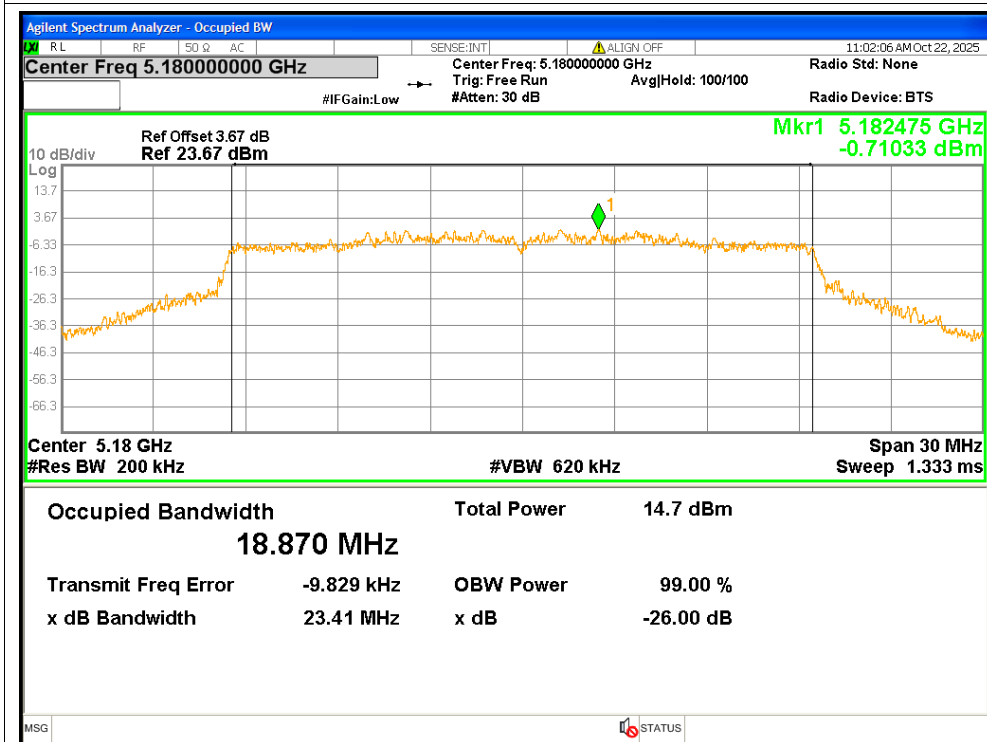
OBW NVNT ac80 5210MHz Ant2



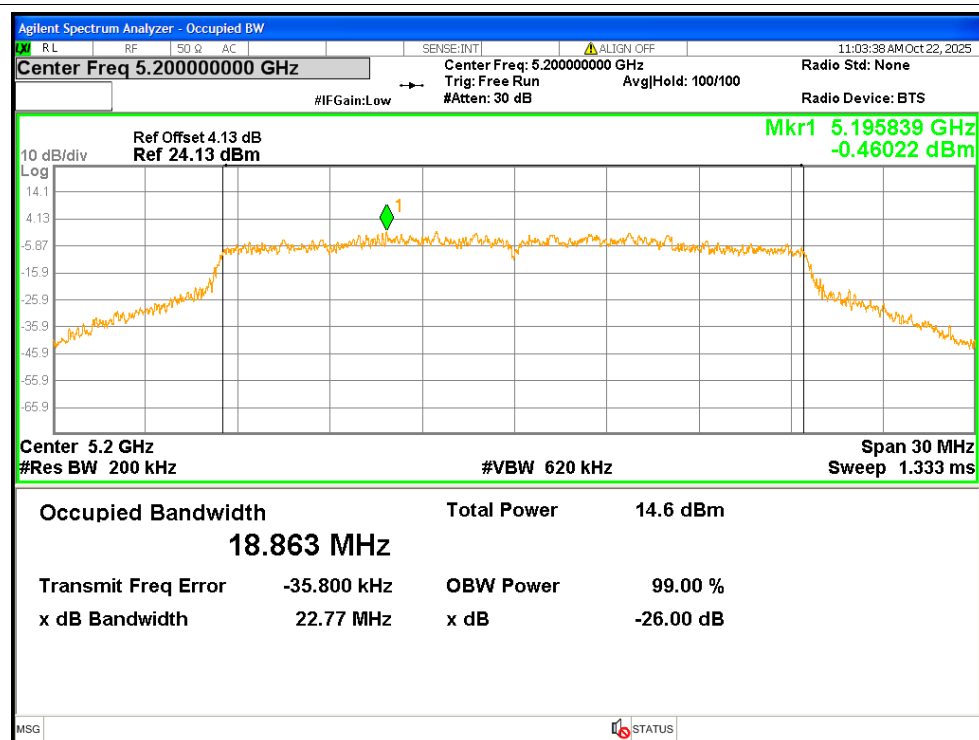
OBW NVNT ax20 5180MHz Ant1



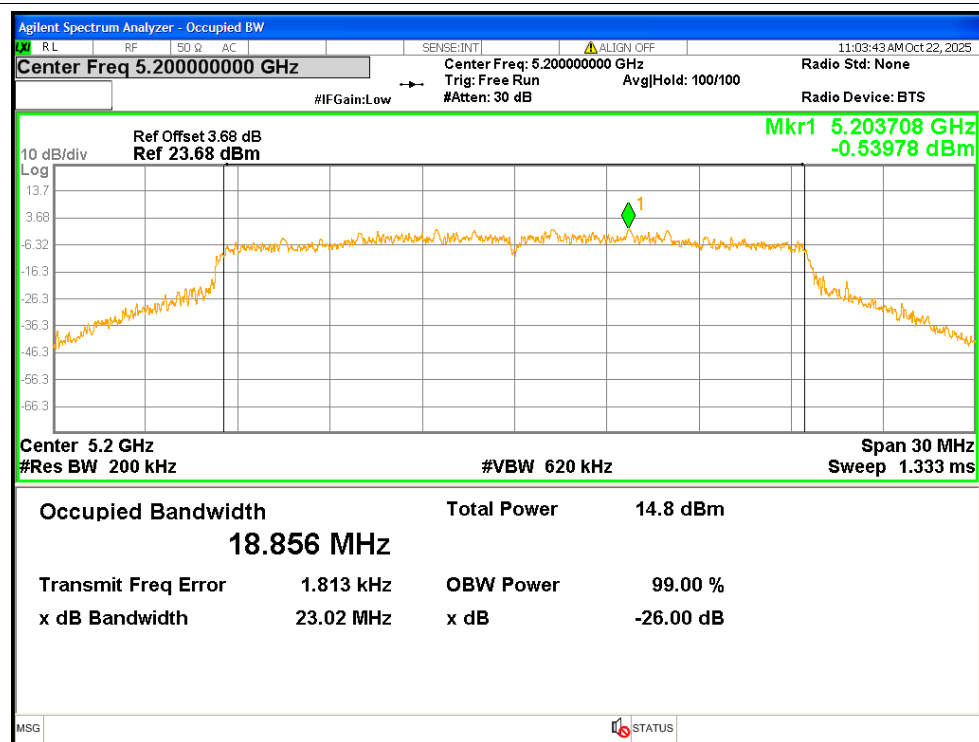
OBW NVNT ax20 5180MHz Ant2



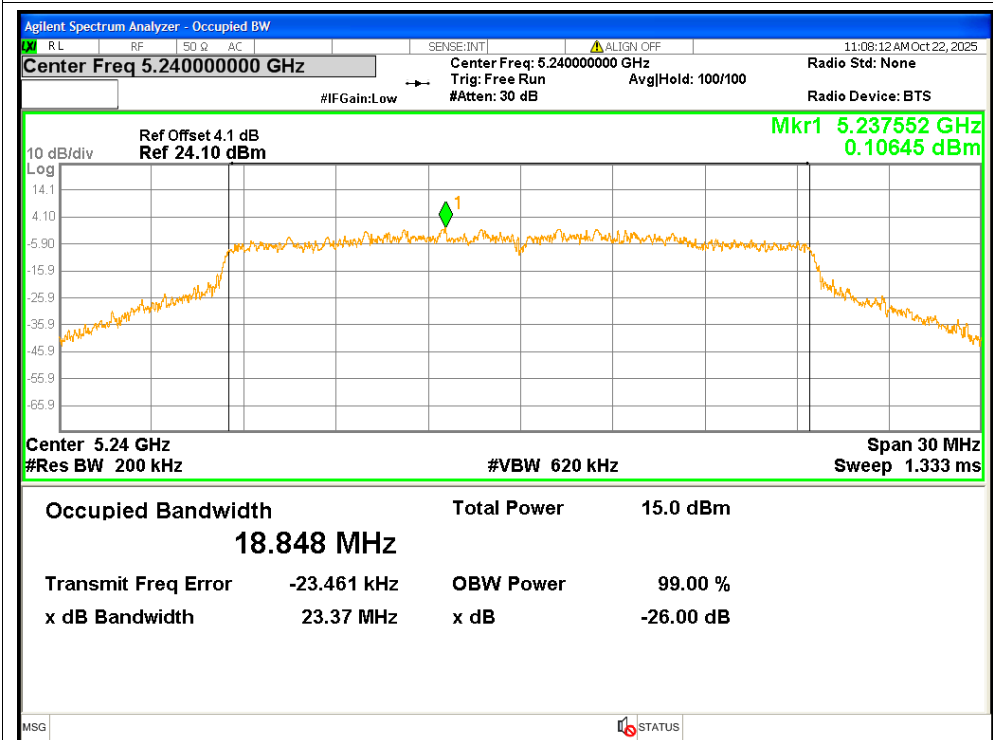
OBW NVNT ax20 5200MHz Ant1



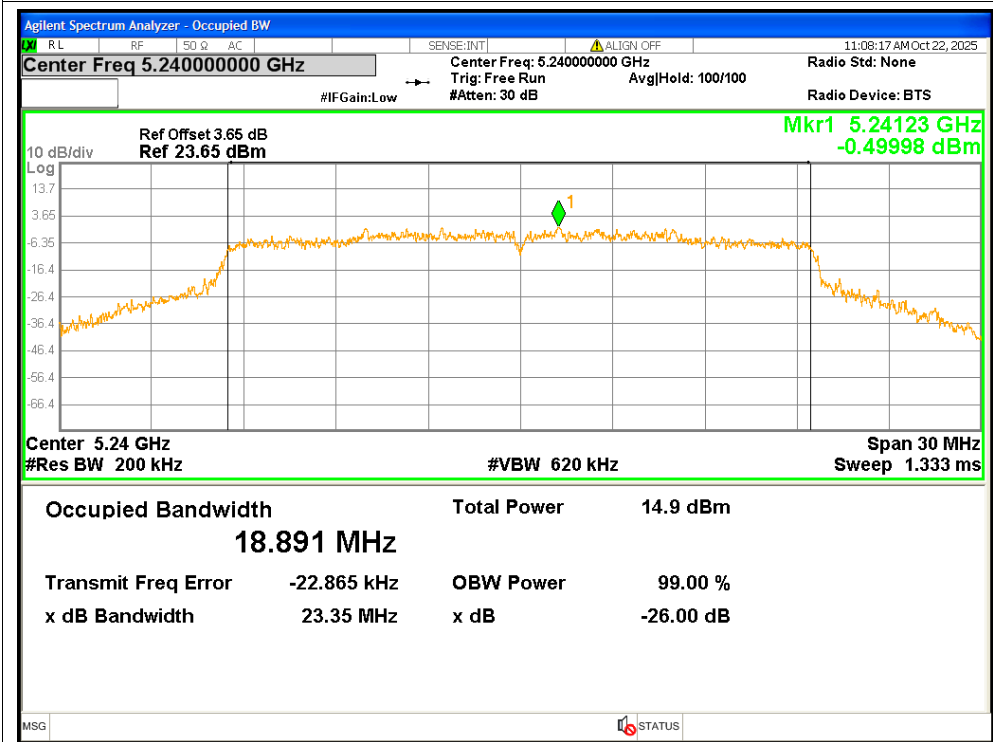
OBW NVNT ax20 5200MHz Ant2



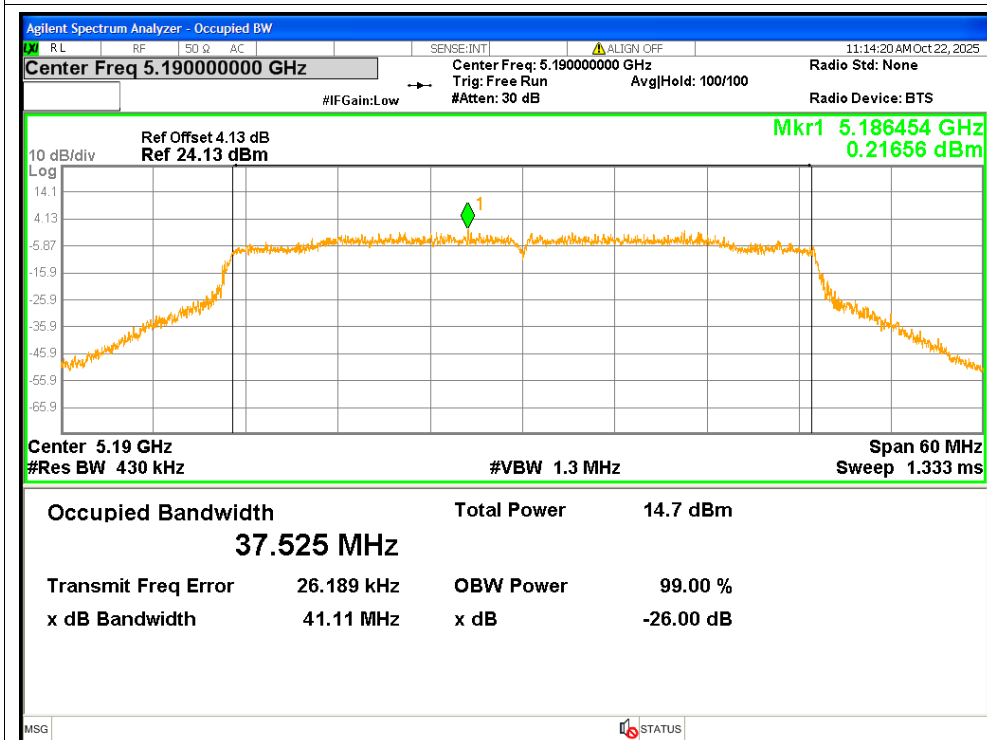
OBW NVNT ax20 5240MHz Ant1



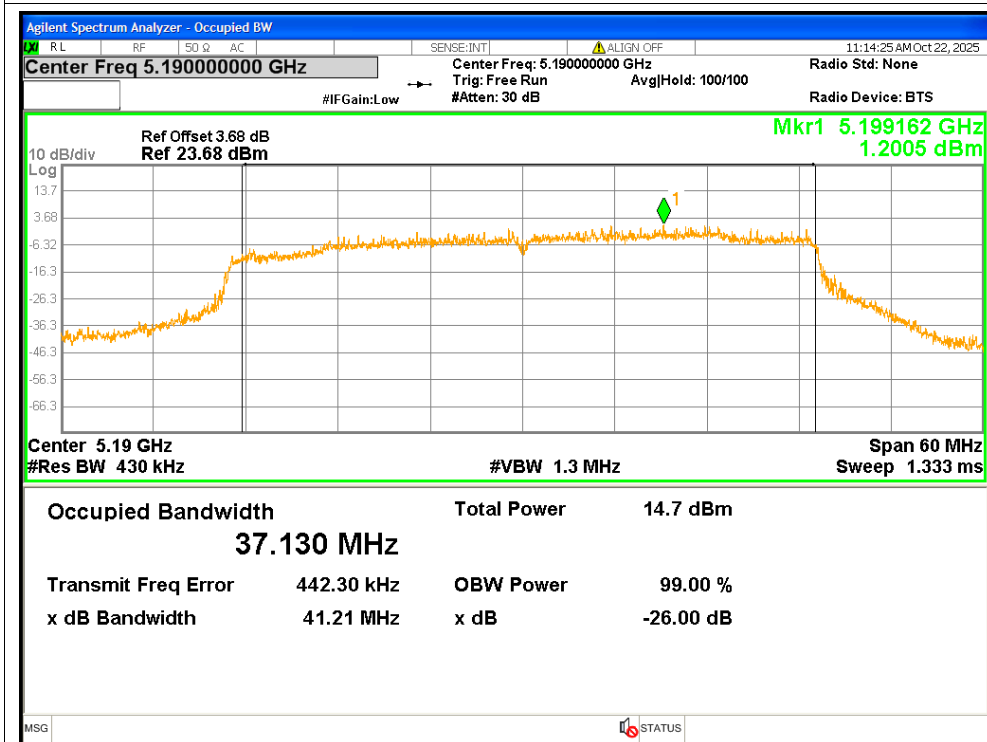
OBW NVNT ax20 5240MHz Ant2



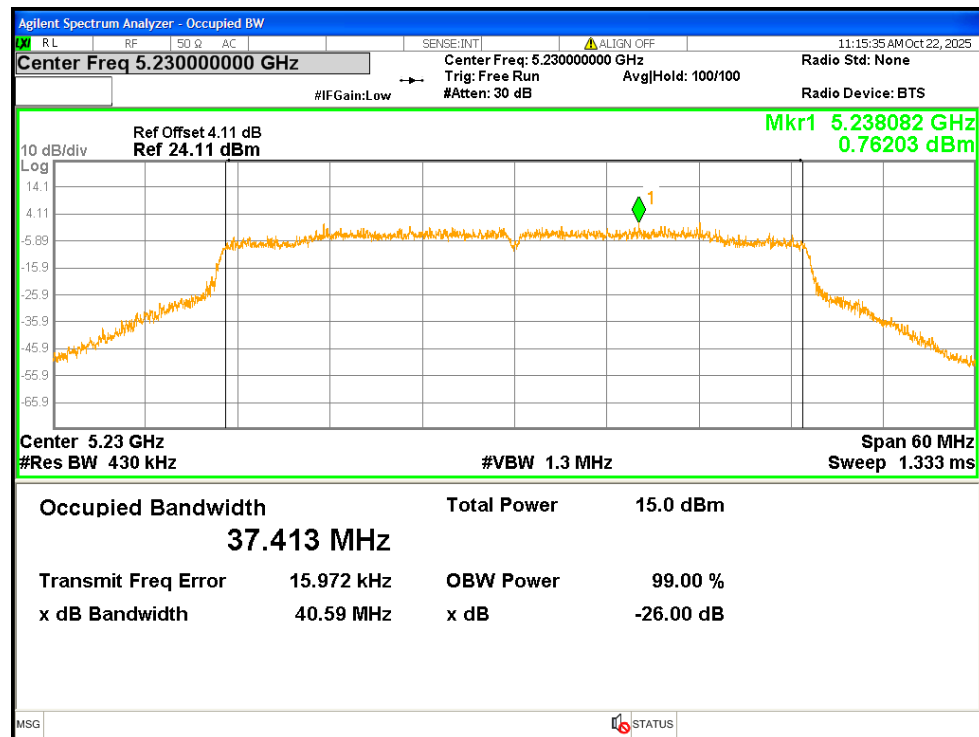
OBW NVNT ax40 5190MHz Ant1



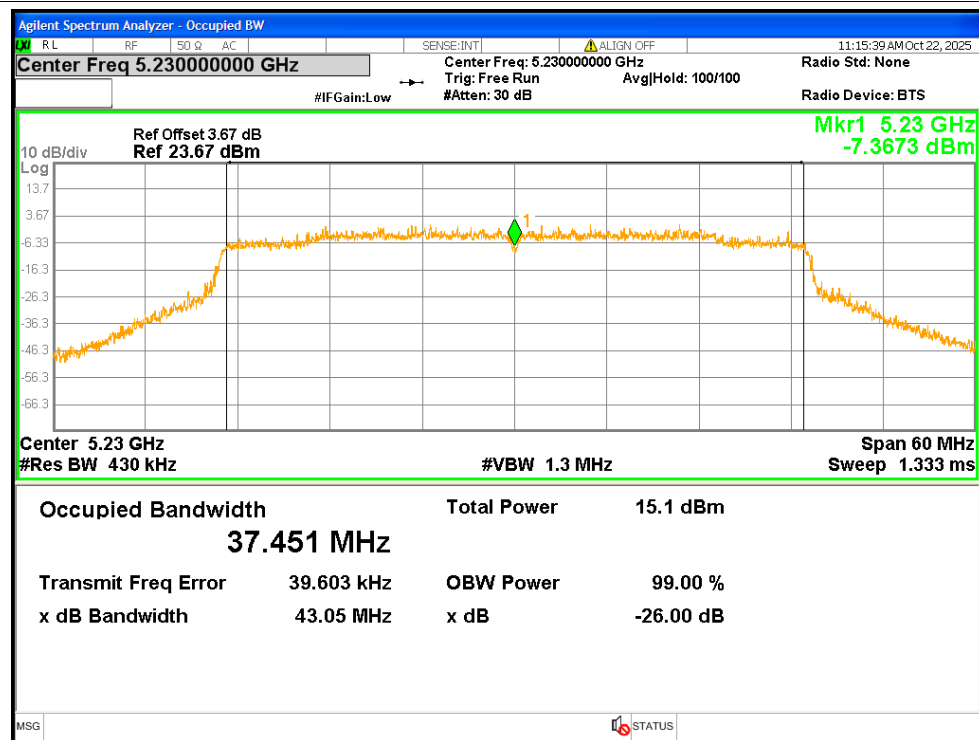
OBW NVNT ax40 5190MHz Ant2



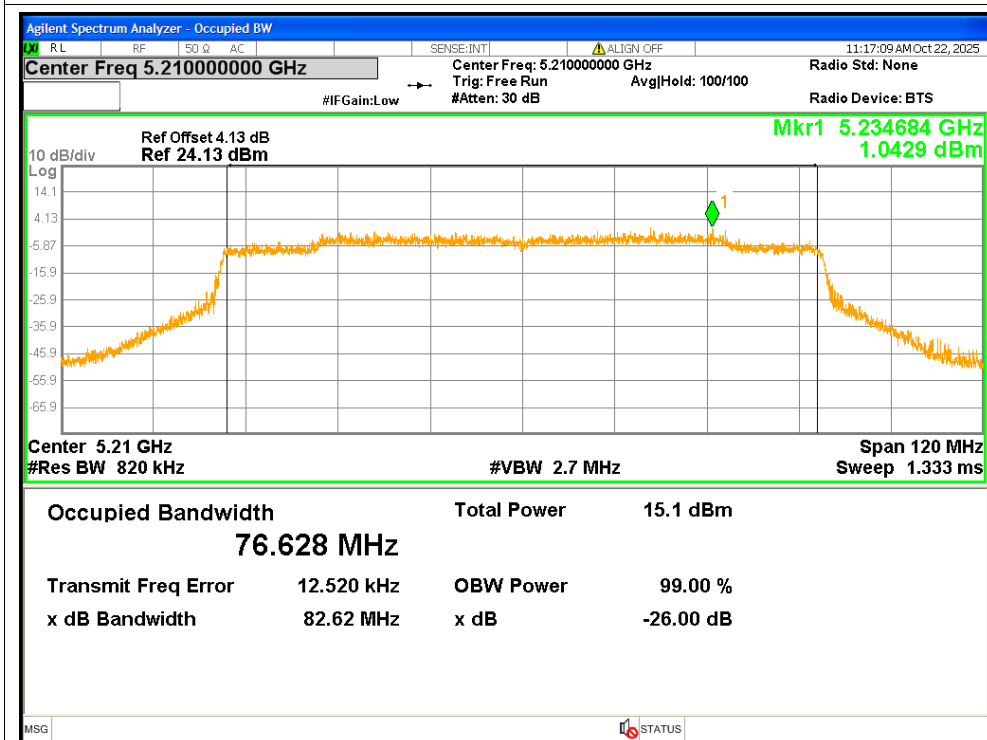
OBW NVNT ax40 5230MHz Ant1



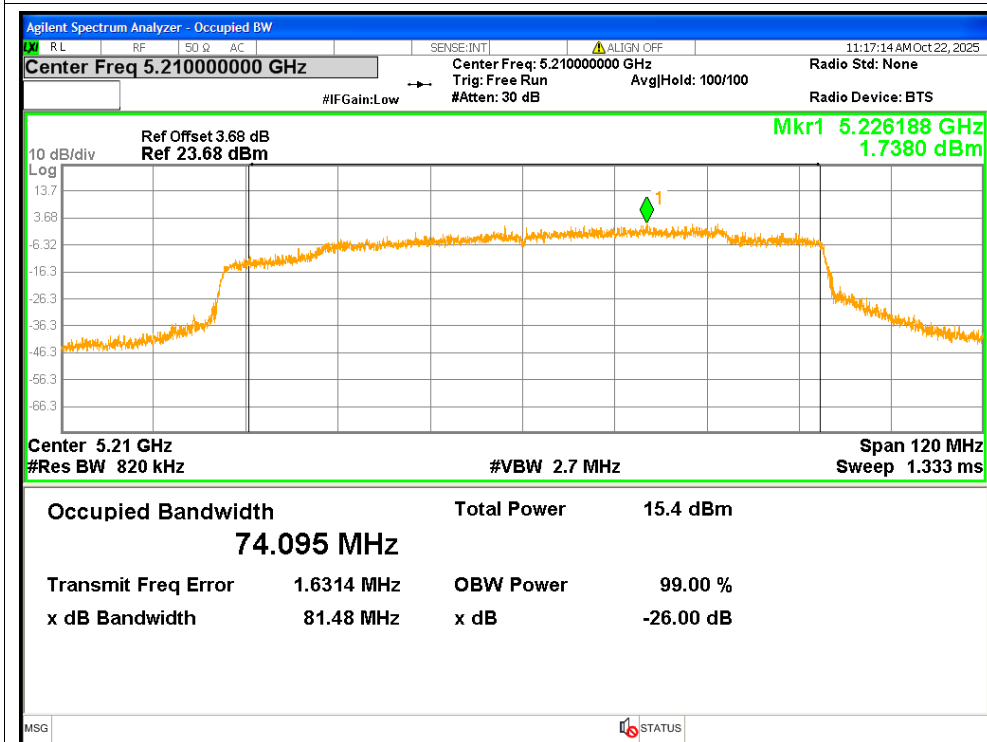
OBW NVNT ax40 5230MHz Ant2



OBW NVNT ax80 5210MHz Ant1



OBW NVNT ax80 5210MHz Ant2



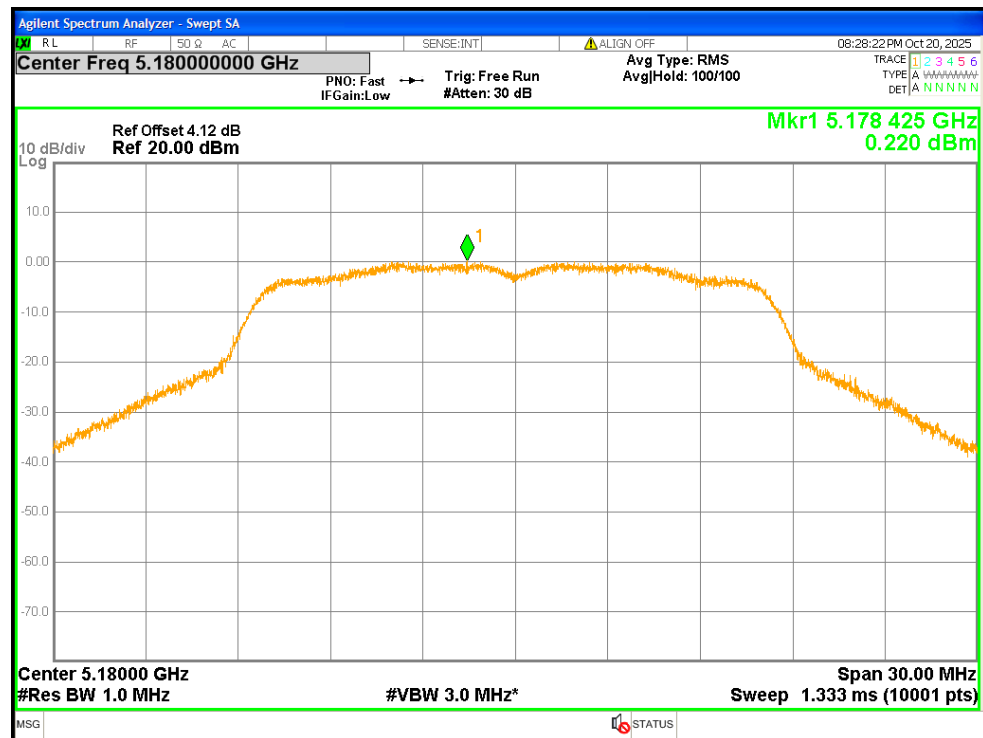
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	0.22	0.96	1.18	<=11	Pass
NVNT	a	5200	Ant1	0.242	0.95	1.192	<=11	Pass
NVNT	a	5240	Ant1	0.944	0.99	1.934	<=11	Pass
NVNT	a	5180	Ant2	0.768	0.97	1.738	<=11	Pass
NVNT	a	5200	Ant2	0.97	0.97	1.94	<=11	Pass
NVNT	a	5240	Ant2	0.839	0.96	1.799	<=11	Pass
NVNT	n20	5180	Ant1	-0.763	0.56	-0.203	<=11	Pass
NVNT	n20	5180	Ant2	-0.551	0.56	0.009000000000000001	<=11	Pass
NVNT	n20	5180	MIMO	2.355	0.56	2.915	<=11	Pass
NVNT	n20	5200	Ant1	-0.69	0.55	-0.14	<=11	Pass
NVNT	n20	5200	Ant2	-0.502	0.55	0.048	<=11	Pass
NVNT	n20	5200	MIMO	2.415	0.55	2.965	<=11	Pass
NVNT	n20	5240	Ant1	-0.142	0.54	0.398	<=11	Pass
NVNT	n20	5240	Ant2	0.179	0.54	0.719	<=11	Pass
NVNT	n20	5240	MIMO	3.032	0.54	3.572	<=11	Pass
NVNT	n40	5190	Ant1	-4.22	0.59	-3.63	<=11	Pass
NVNT	n40	5190	Ant2	-2.939	0.59	-2.349	<=11	Pass
NVNT	n40	5190	MIMO	-0.522	0.59	0.06799999999999999	<=11	Pass
NVNT	n40	5230	Ant1	-4.251	0.57	-3.681	<=11	Pass
NVNT	n40	5230	Ant2	-4.089	0.57	-3.519	<=11	Pass
NVNT	n40	5230	MIMO	-1.159	0.57	-0.589	<=11	Pass
NVNT	ac20	5180	Ant1	-1.721	0.62	-1.101	<=11	Pass
NVNT	ac20	5180	Ant2	-1.613	0.62	-0.993	<=11	Pass
NVNT	ac20	5180	MIMO	1.344	0.62	1.964	<=11	Pass
NVNT	ac20	5200	Ant1	-1.669	0.61	-1.059	<=11	Pass
NVNT	ac20	5200	Ant2	-1.431	0.61	-0.821	<=11	Pass
NVNT	ac20	5200	MIMO	1.462	0.61	2.072	<=11	Pass
NVNT	ac20	5240	Ant1	-1.159	0.61	-0.549	<=11	Pass
NVNT	ac20	5240	Ant2	-1.217	0.61	-0.607	<=11	Pass
NVNT	ac20	5240	MIMO	1.822	0.61	2.432	<=11	Pass
NVNT	ac40	5190	Ant1	-5.245	0.68	-4.565	<=11	Pass
NVNT	ac40	5190	Ant2	-3.796	0.68	-3.116	<=11	Pass
NVNT	ac40	5190	MIMO	-1.45	0.68	-0.77	<=11	Pass
NVNT	ac40	5230	Ant1	-4.849	0.64	-4.209	<=11	Pass
NVNT	ac40	5230	Ant2	-5.065	0.64	-4.425	<=11	Pass
NVNT	ac40	5230	MIMO	-1.945	0.64	-1.305	<=11	Pass
NVNT	ac80	5210	Ant1	-8.11	0.69	-7.42	<=11	Pass
NVNT	ac80	5210	Ant2	-6.163	0.69	-5.473	<=11	Pass
NVNT	ac80	5210	MIMO	-4.018	0.69	-3.328	<=11	Pass

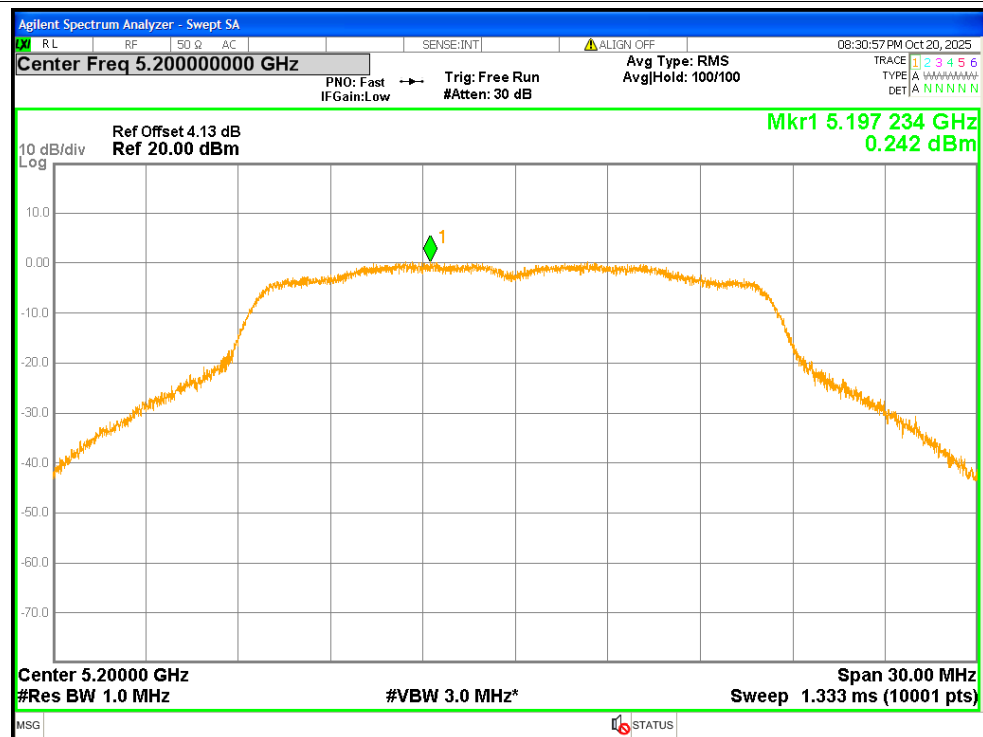
NVNT	ax20	5180	Ant1	-2.541	0.42	-2.121	<=11	Pass
NVNT	ax20	5180	Ant2	-2.229	0.42	-1.809	<=11	Pass
NVNT	ax20	5180	MIMO	0.628	0.42	1.048	<=11	Pass
NVNT	ax20	5200	Ant1	-2.153	0.42	-1.733	<=11	Pass
NVNT	ax20	5200	Ant2	-2.134	0.42	-1.714	<=11	Pass
NVNT	ax20	5200	MIMO	0.867	0.42	1.287	<=11	Pass
NVNT	ax20	5240	Ant1	-1.542	0.42	-1.122	<=11	Pass
NVNT	ax20	5240	Ant2	-2.05	0.42	-1.63	<=11	Pass
NVNT	ax20	5240	MIMO	1.222	0.42	1.642	<=11	Pass
NVNT	ax40	5190	Ant1	-5.432	0.67	-4.762	<=11	Pass
NVNT	ax40	5190	Ant2	-4.234	0.67	-3.564	<=11	Pass
NVNT	ax40	5190	MIMO	-1.782	0.67	-1.112	<=11	Pass
NVNT	ax40	5230	Ant1	-5.39	0.66	-4.73	<=11	Pass
NVNT	ax40	5230	Ant2	-5.344	0.66	-4.684	<=11	Pass
NVNT	ax40	5230	MIMO	-2.357	0.66	-1.697	<=11	Pass
NVNT	ax80	5210	Ant1	-8.287	0.67	-7.617	<=11	Pass
NVNT	ax80	5210	Ant2	-6.541	0.67	-5.871	<=11	Pass
NVNT	ax80	5210	MIMO	-4.317	0.67	-3.647	<=11	Pass

Test Graphs

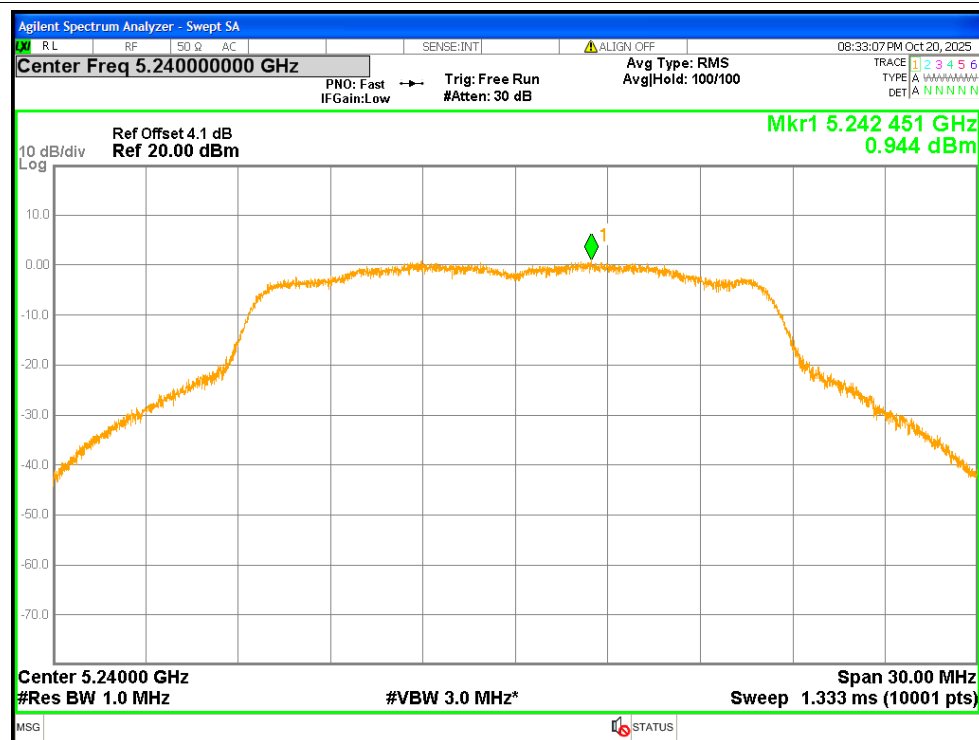
PSD NVNT a 5180MHz Ant1



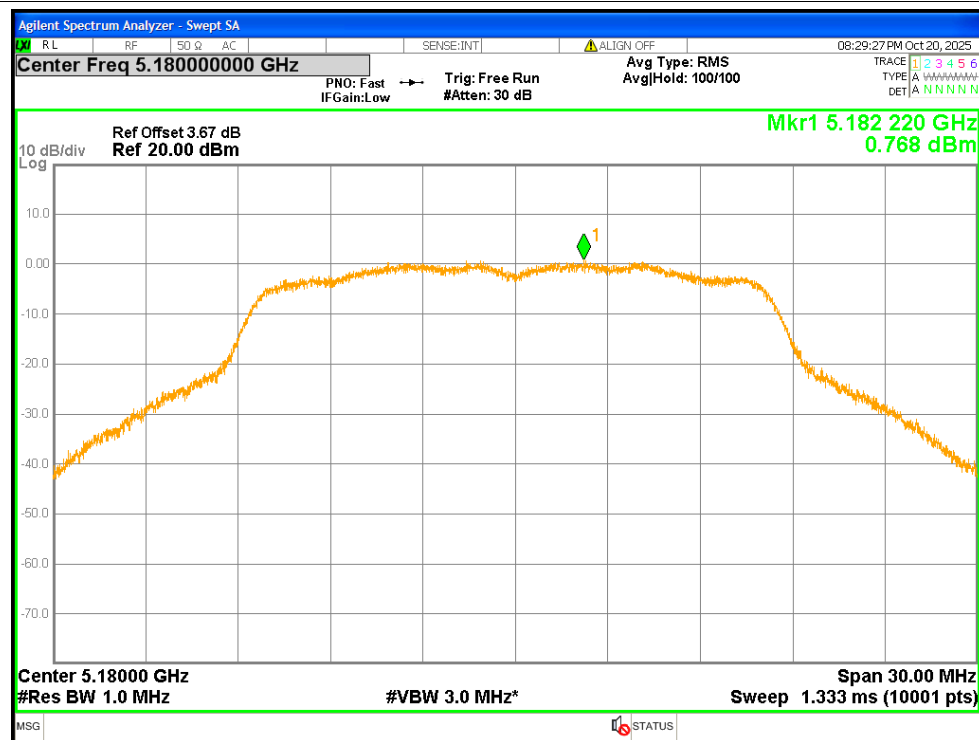
PSD NVNT a 5200MHz Ant1



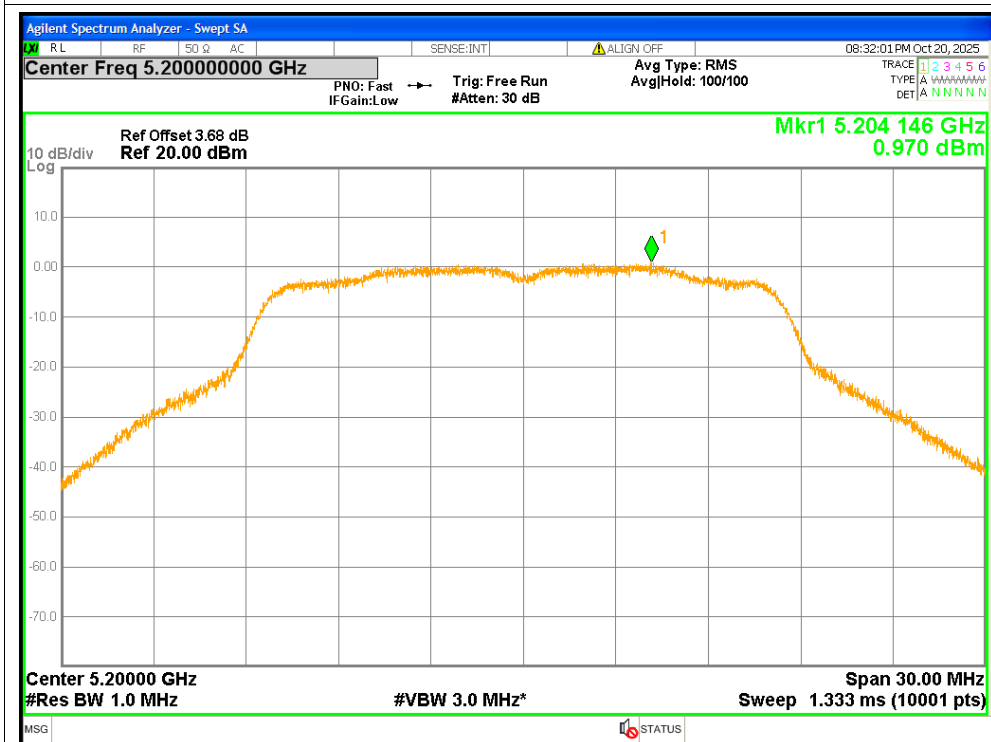
PSD NVNT a 5240MHz Ant1



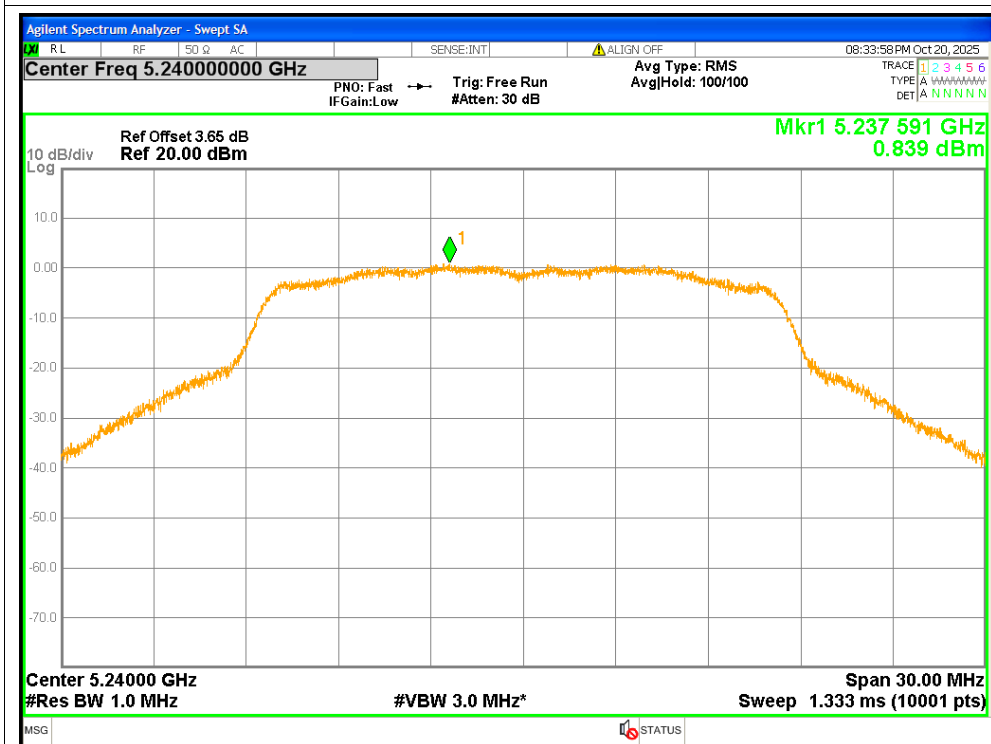
PSD NVNT a 5180MHz Ant2



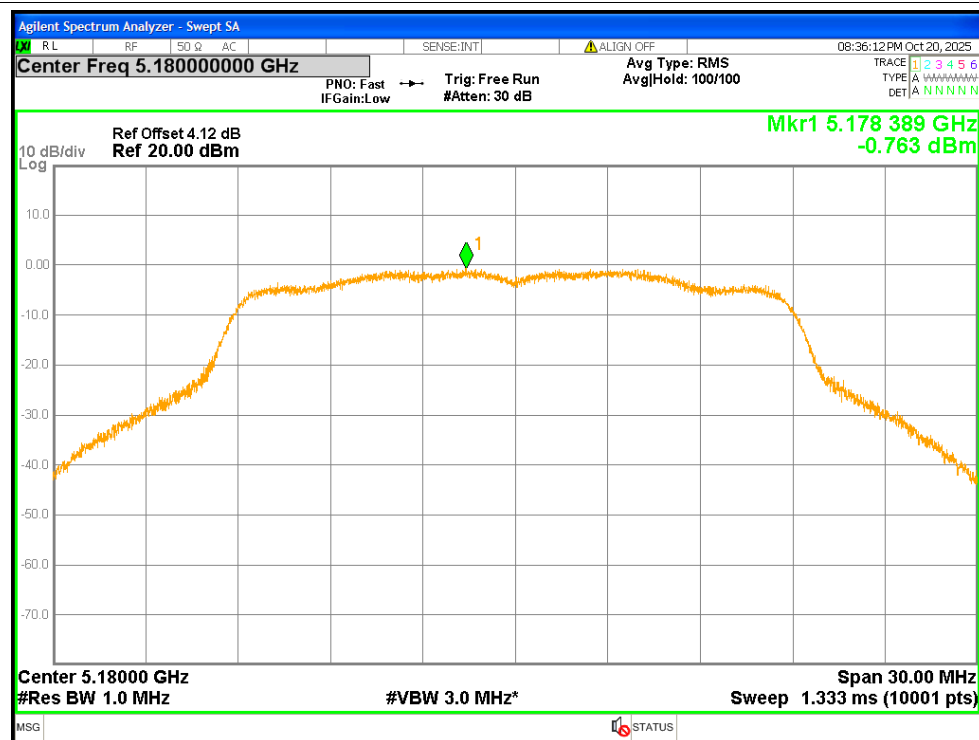
PSD NVNT a 5200MHz Ant2



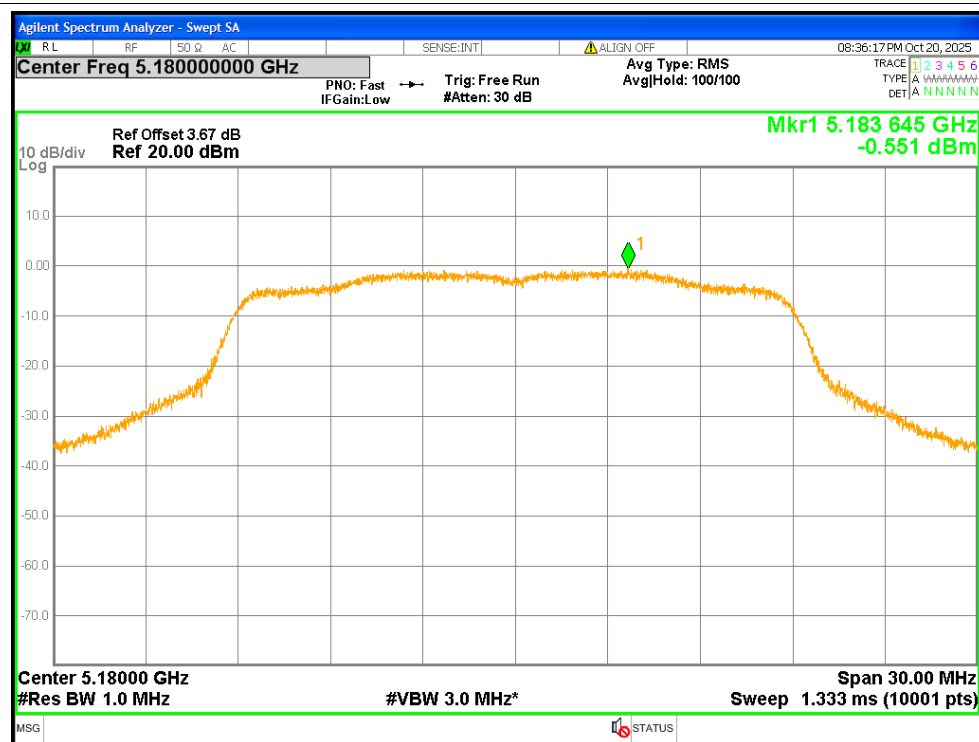
PSD NVNT a 5240MHz Ant2



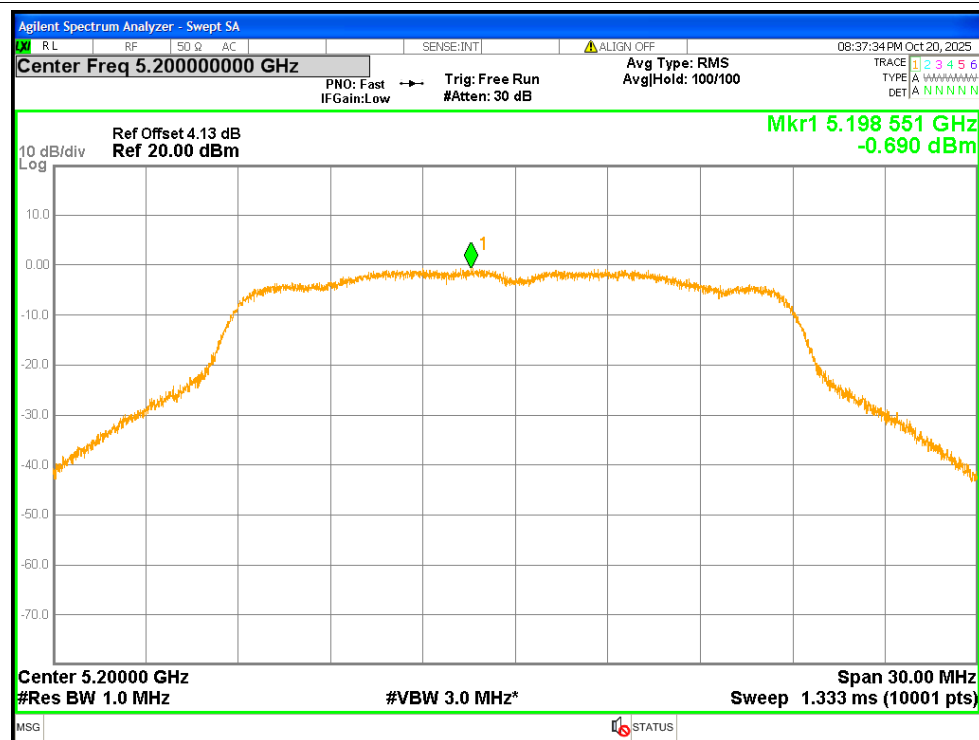
PSD NVNT n20 5180MHz Ant1



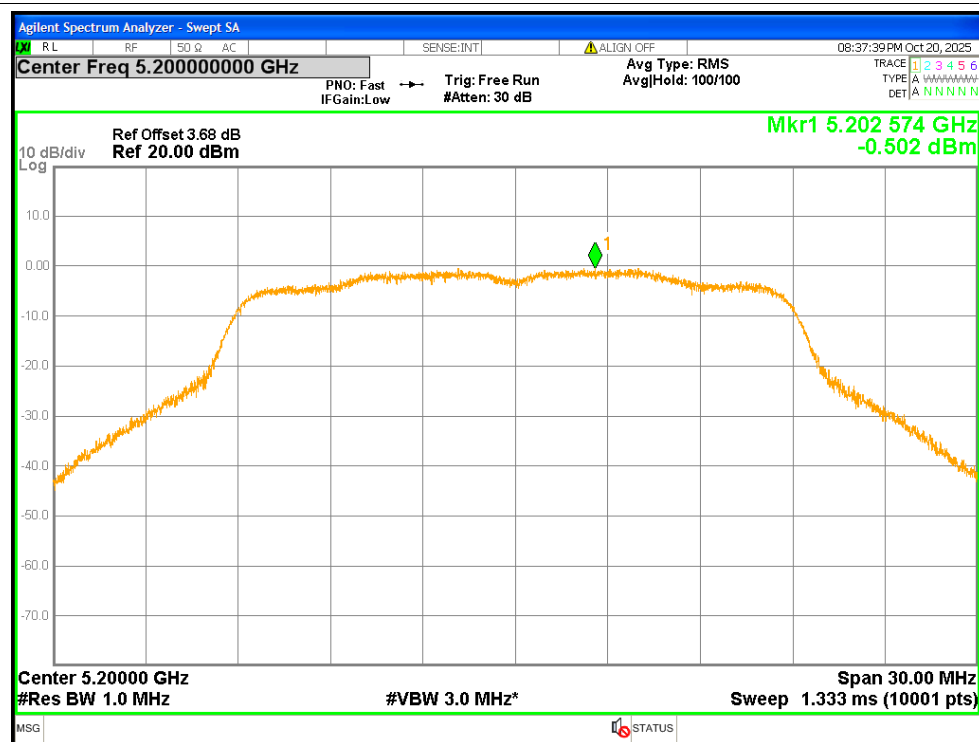
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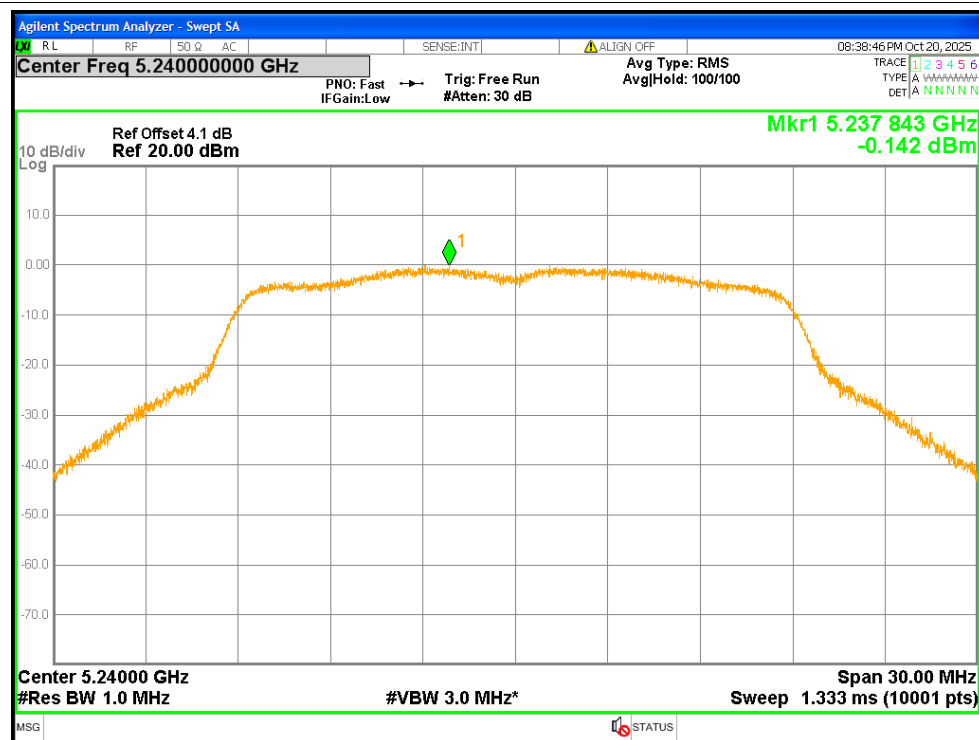
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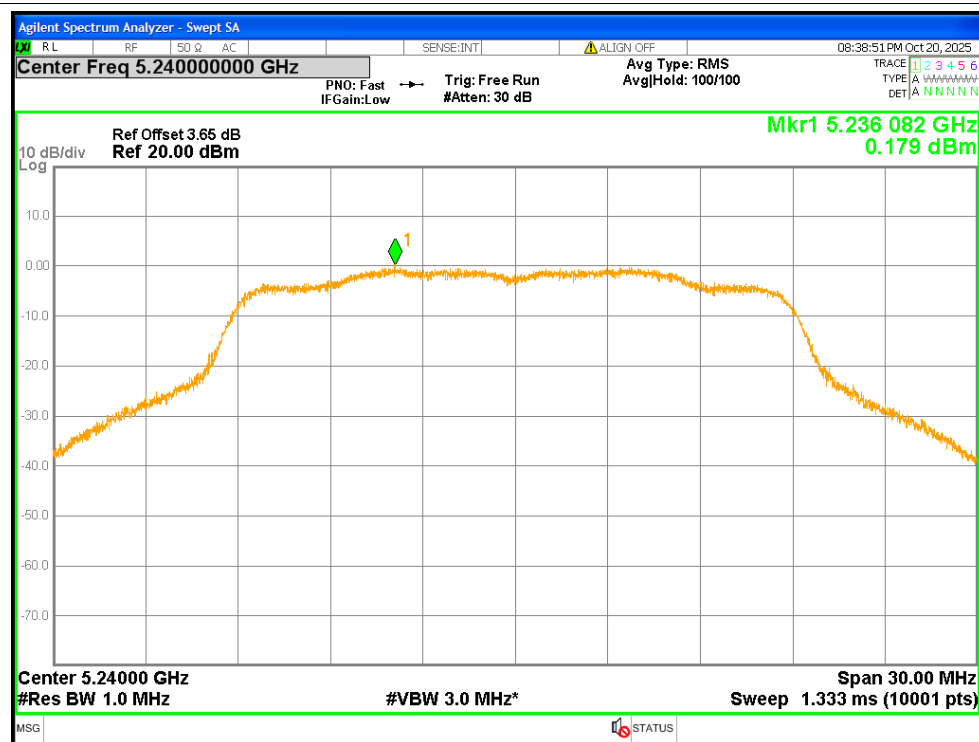
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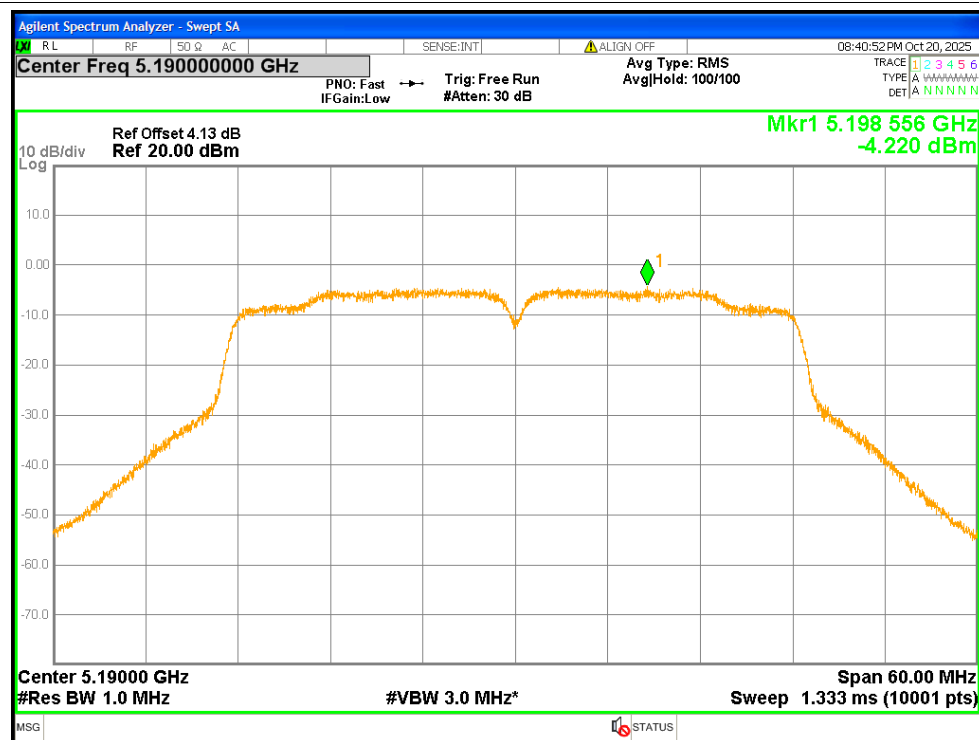
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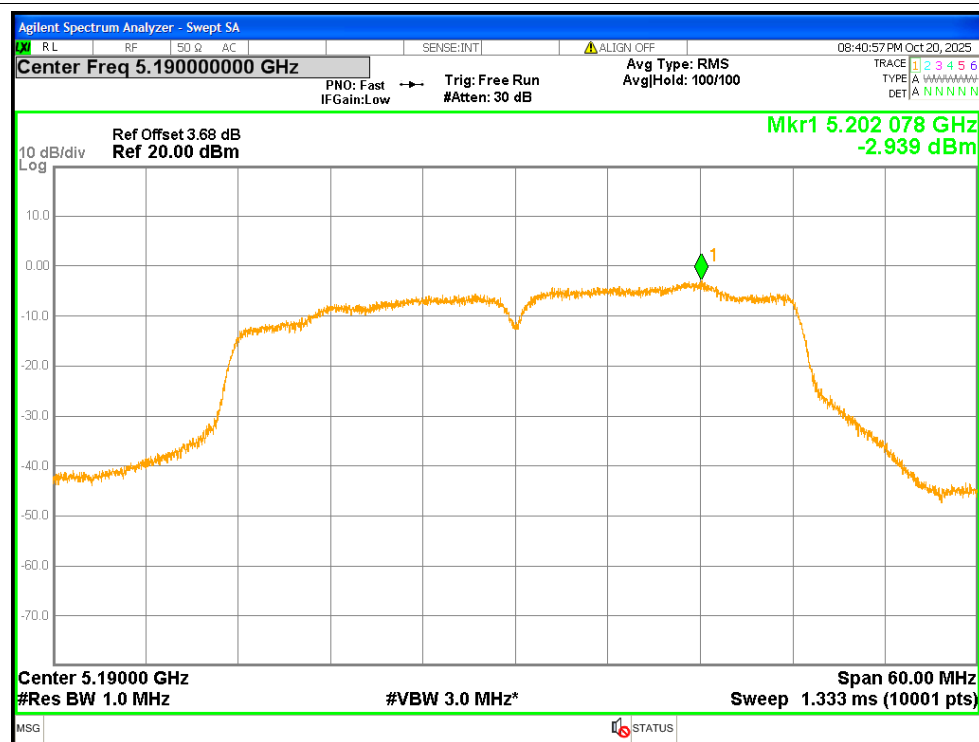
PSD NVNT n20 5240MHz Ant2



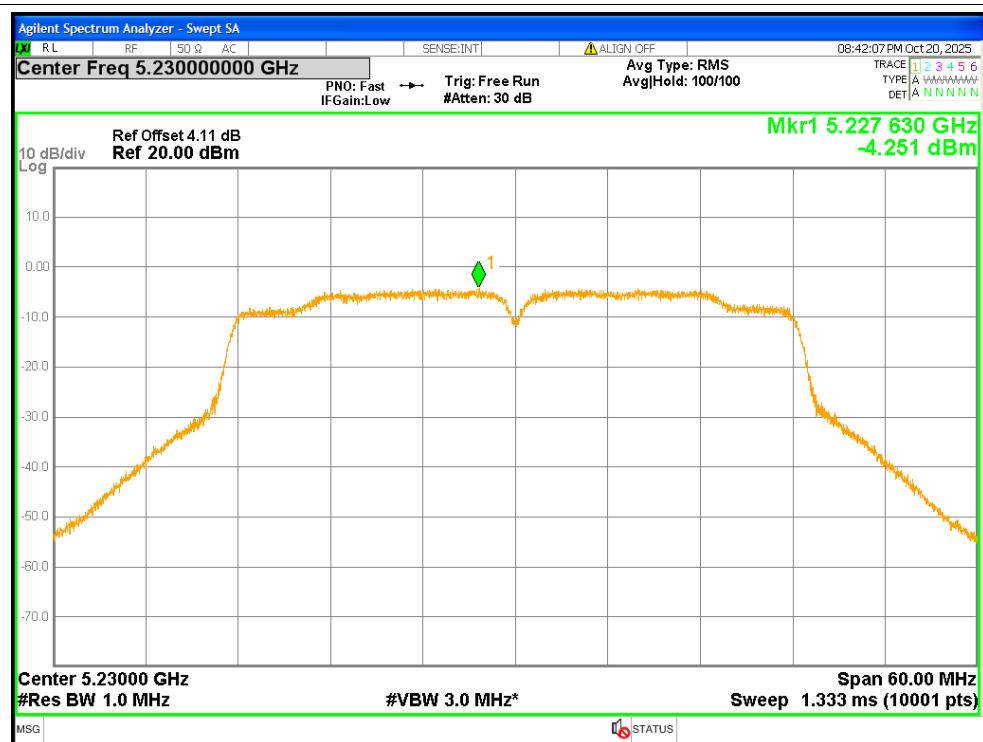
PSD NVNT n40 5190MHz Ant1



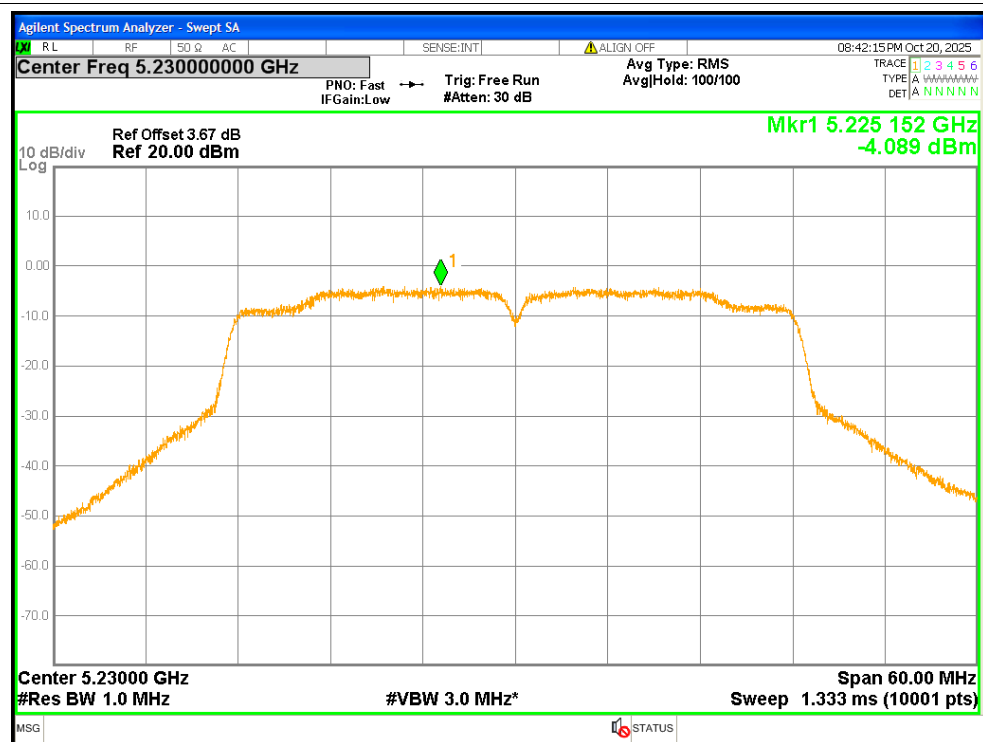
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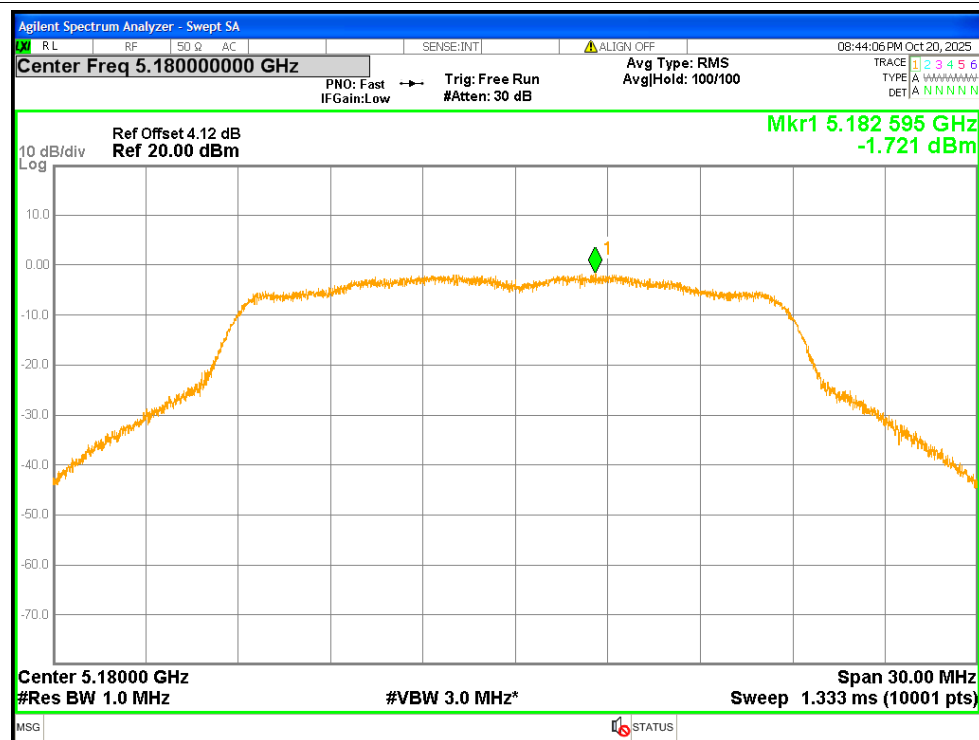
PSD NVNT n40 5230MHz Ant1



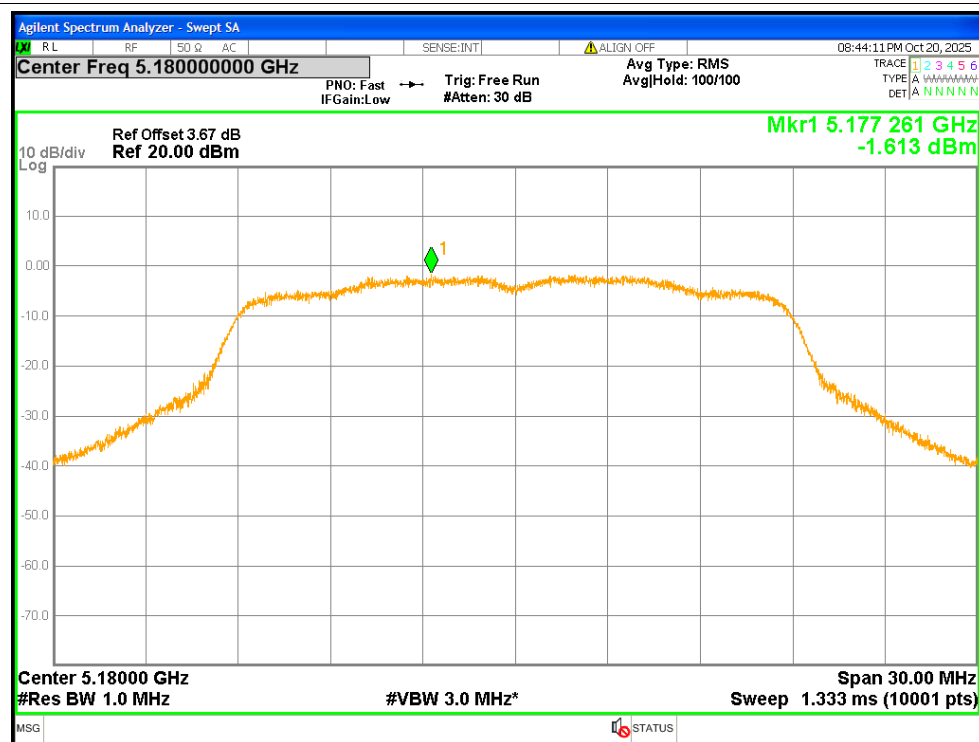
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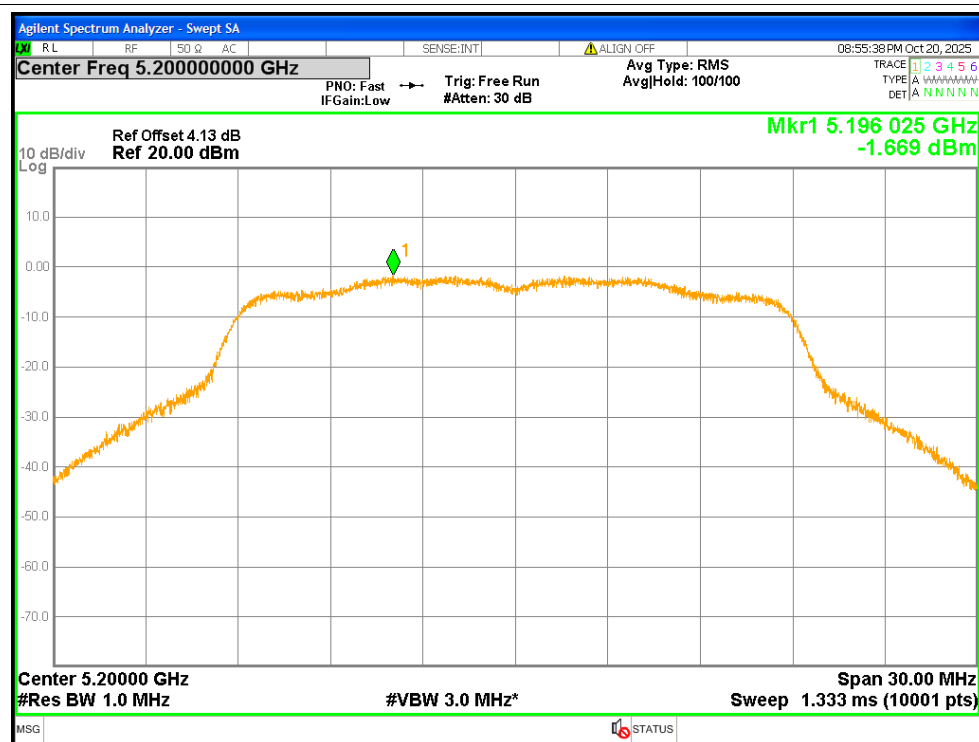
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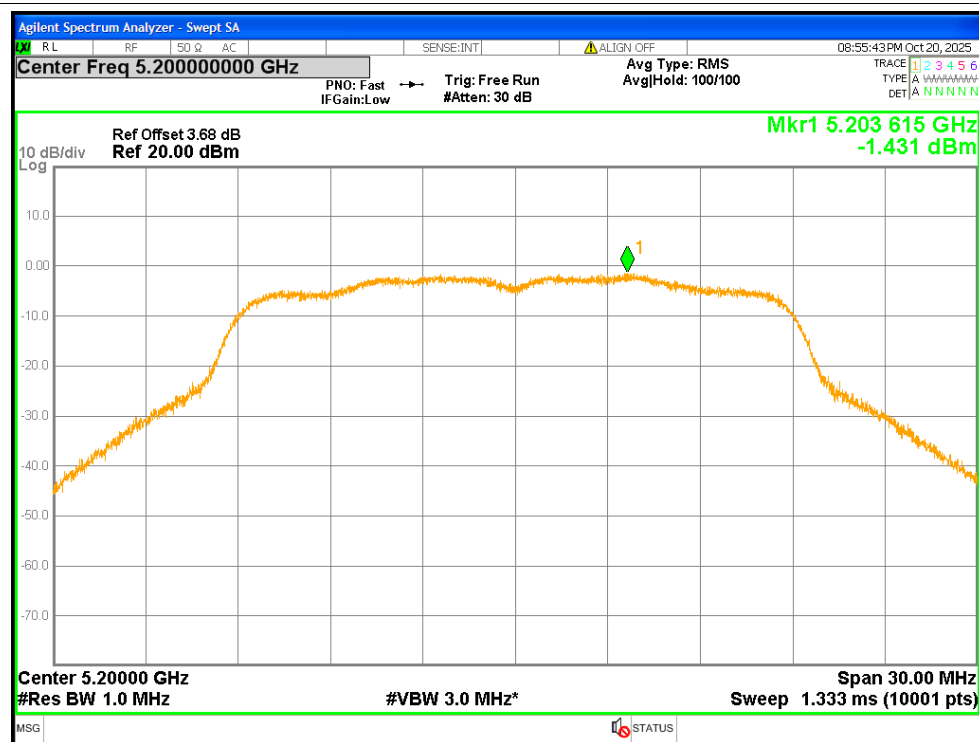
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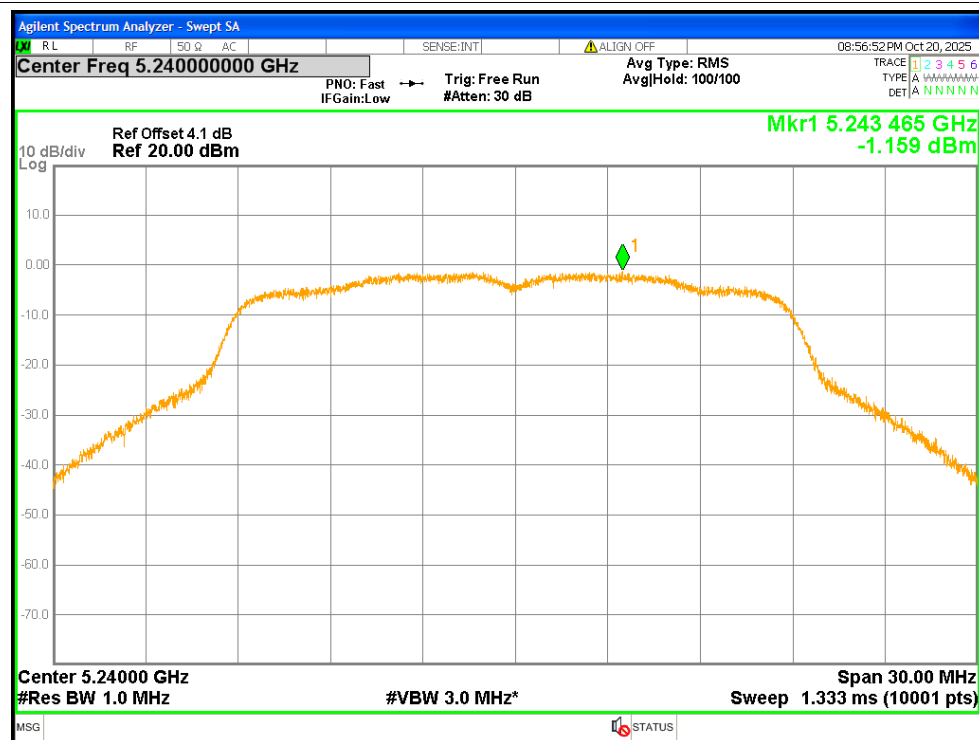
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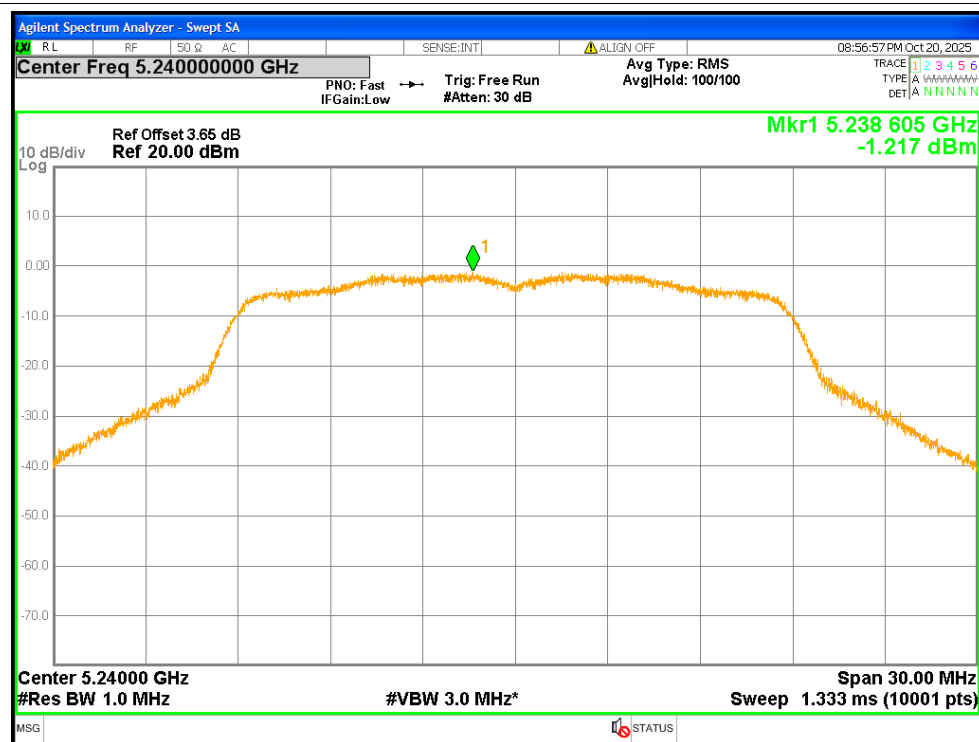
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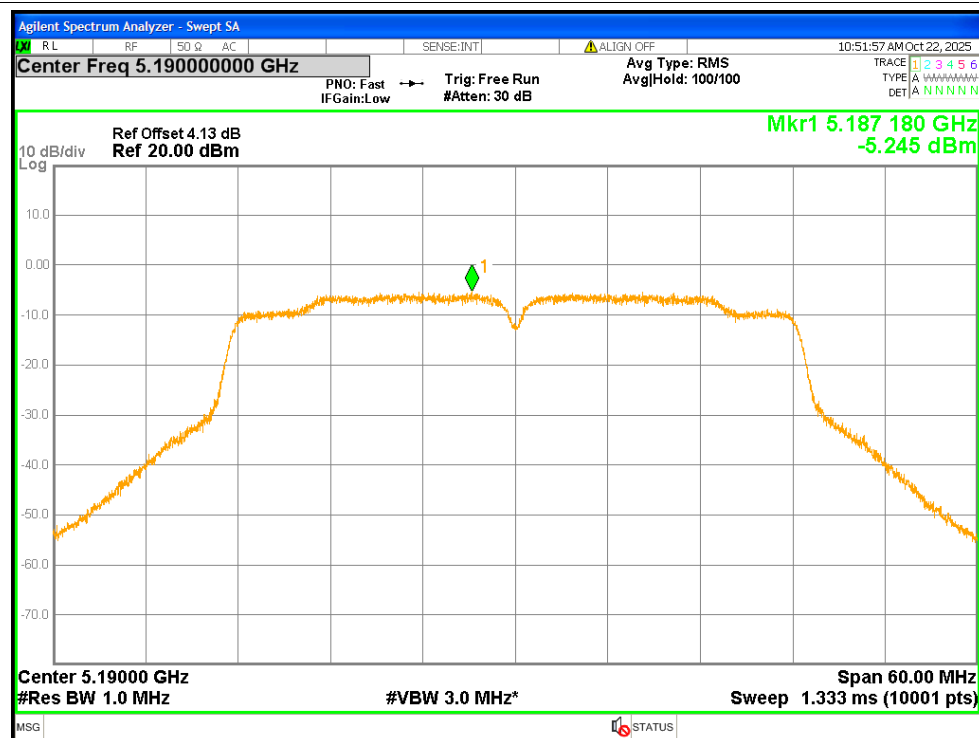
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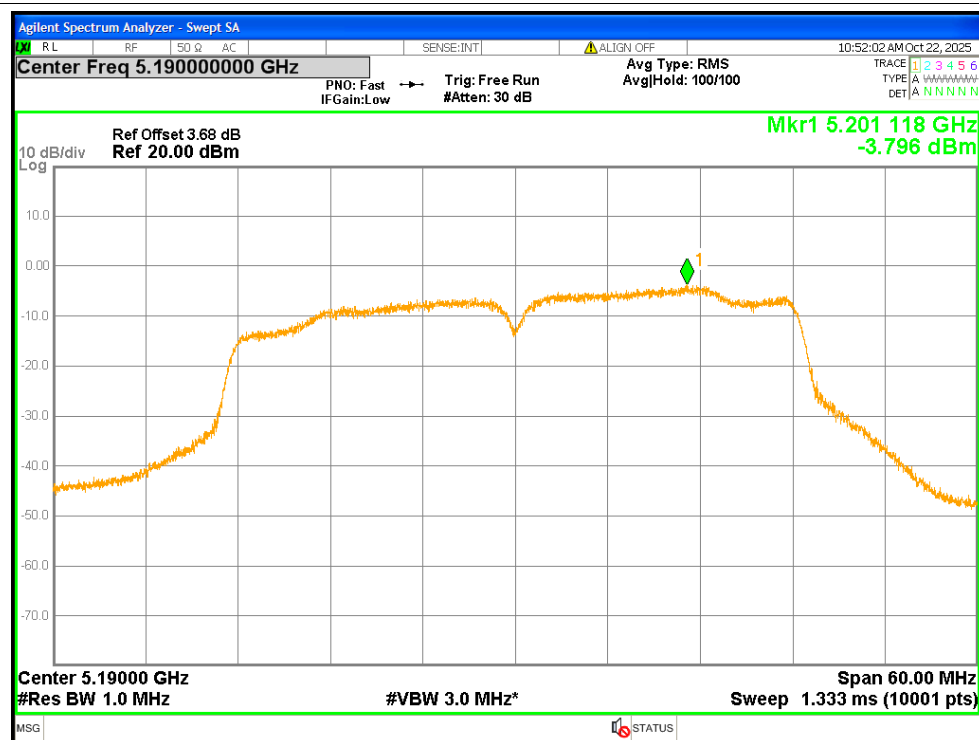
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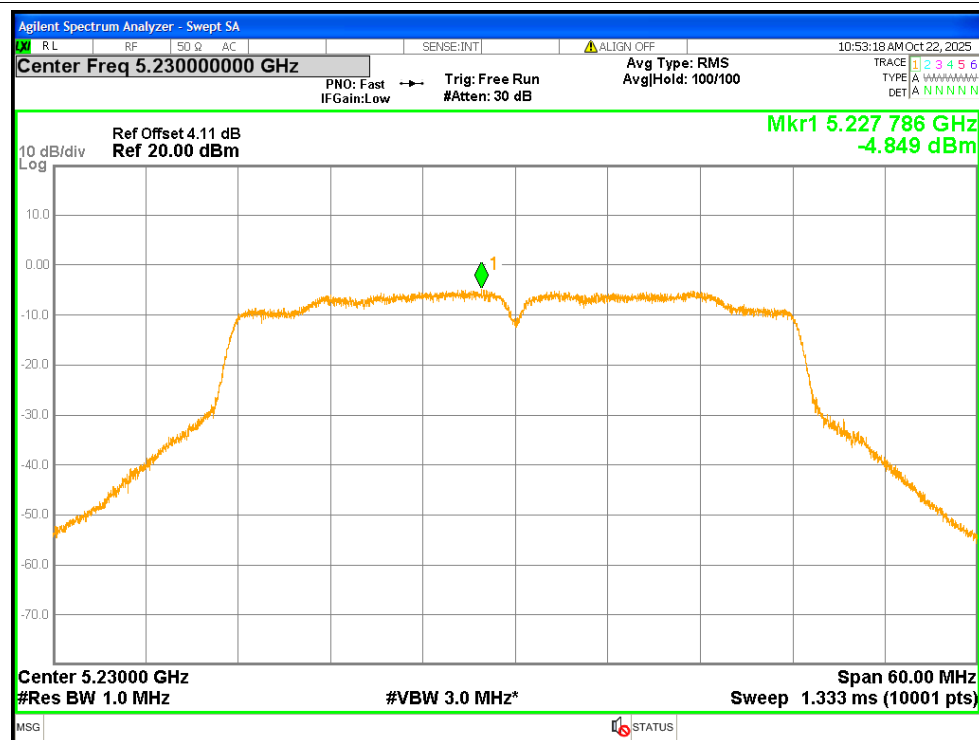
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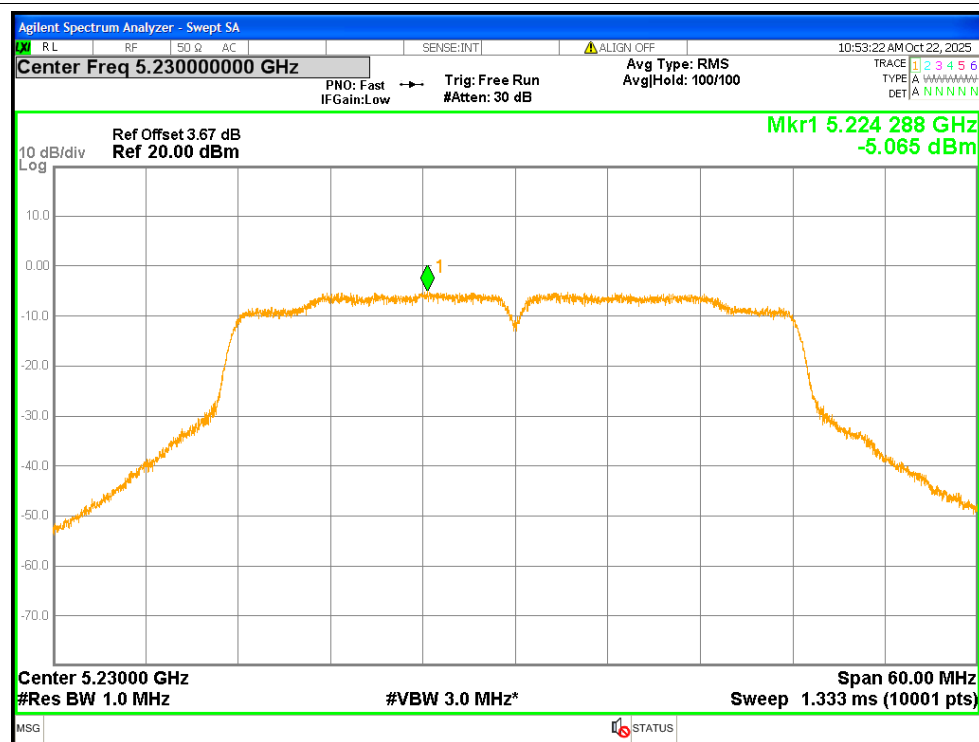
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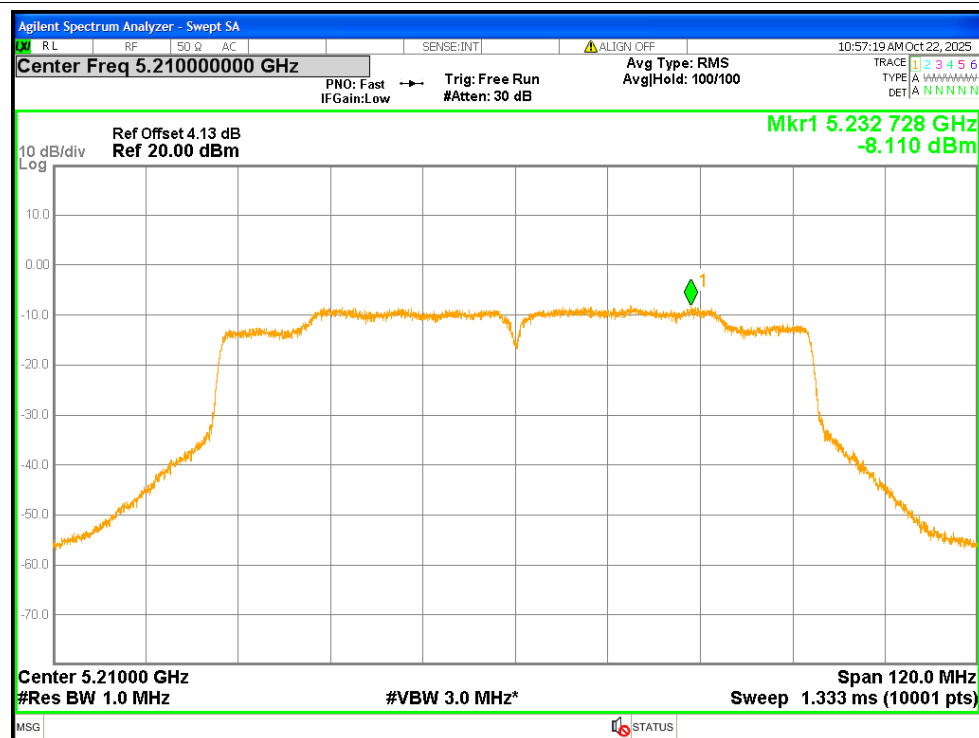
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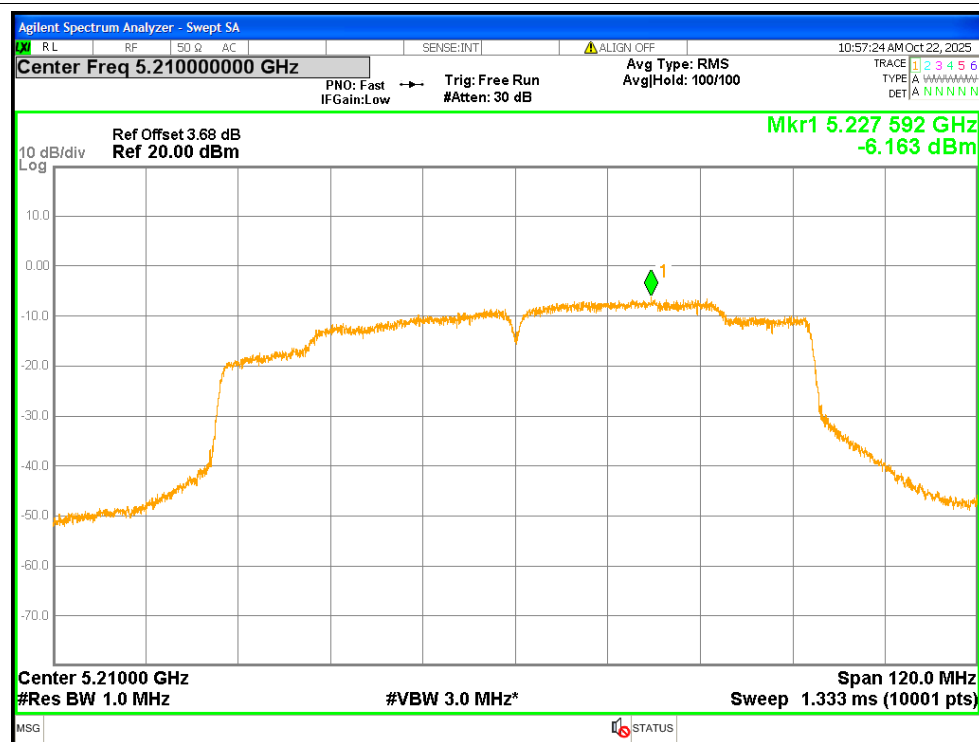
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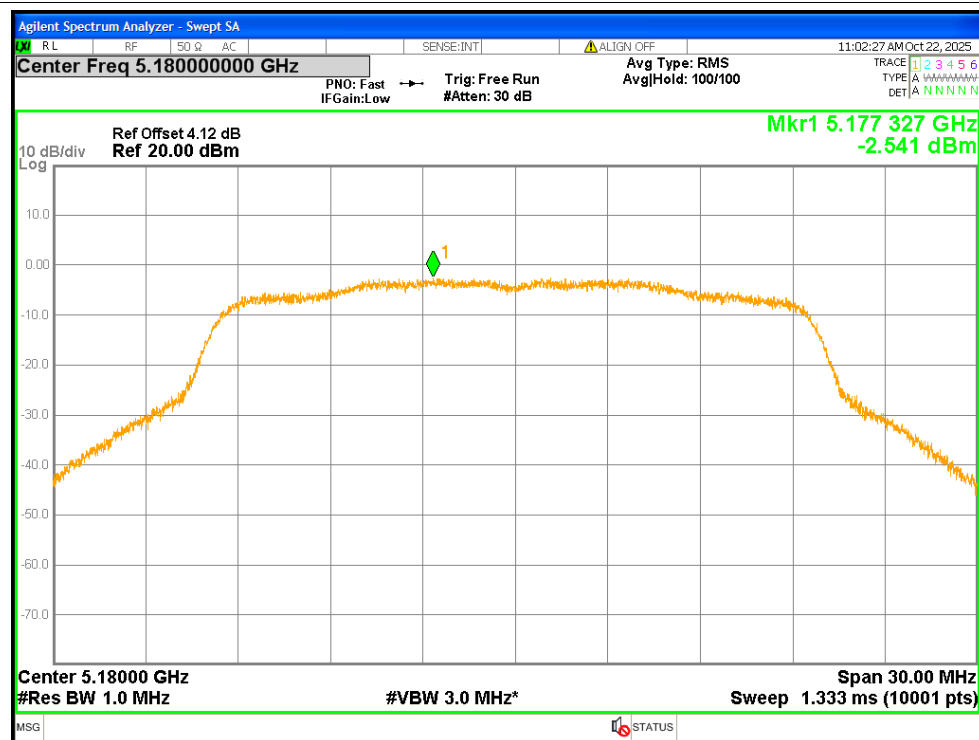
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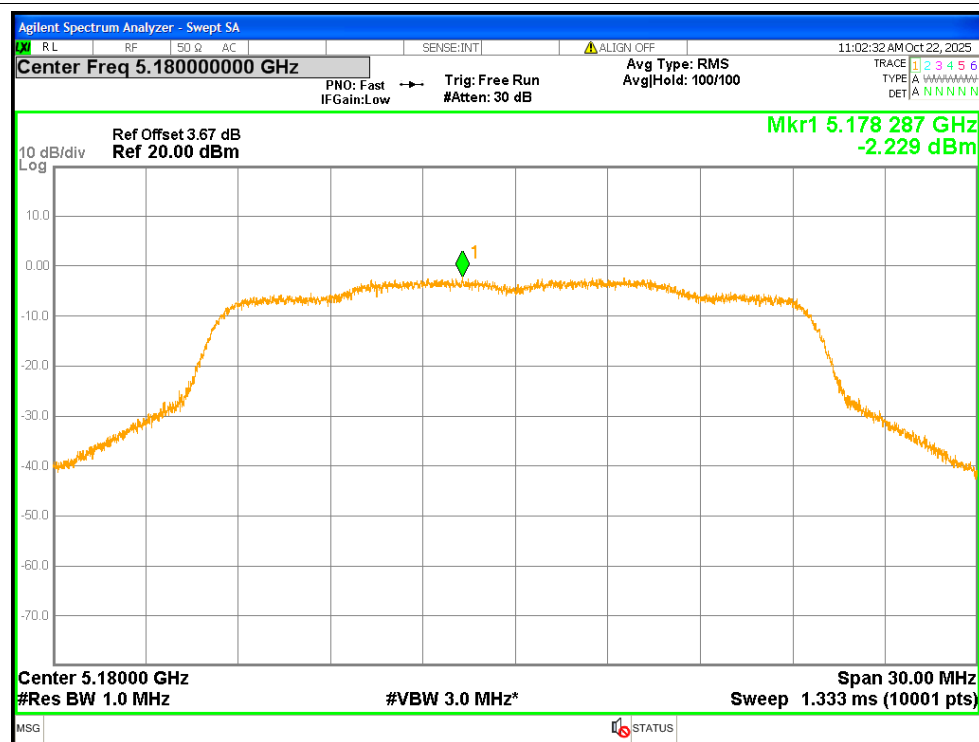
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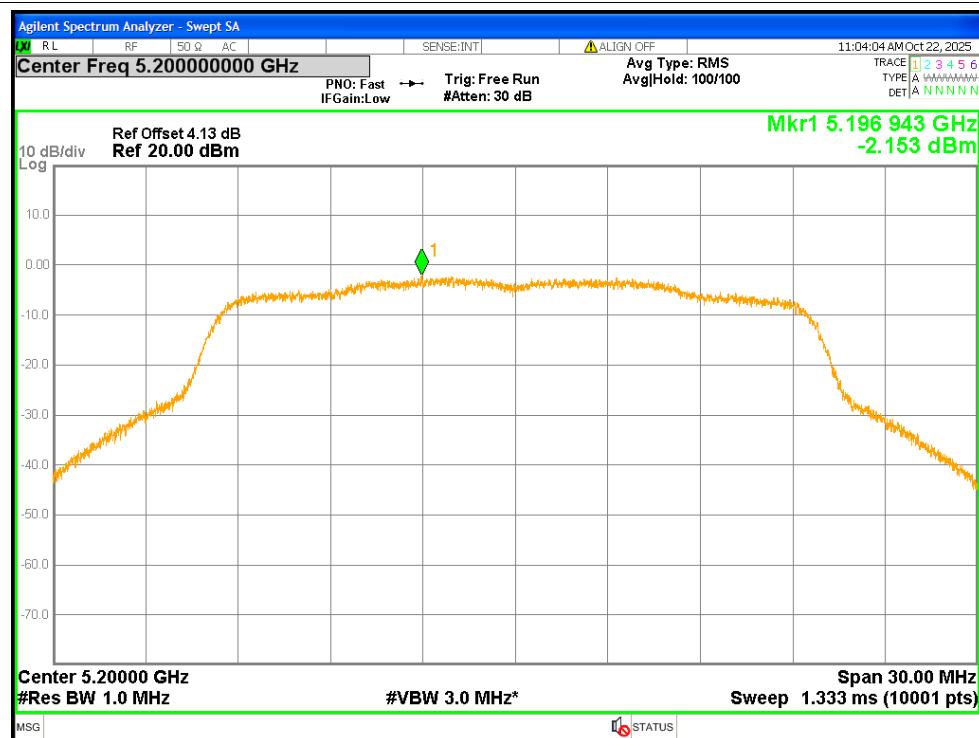
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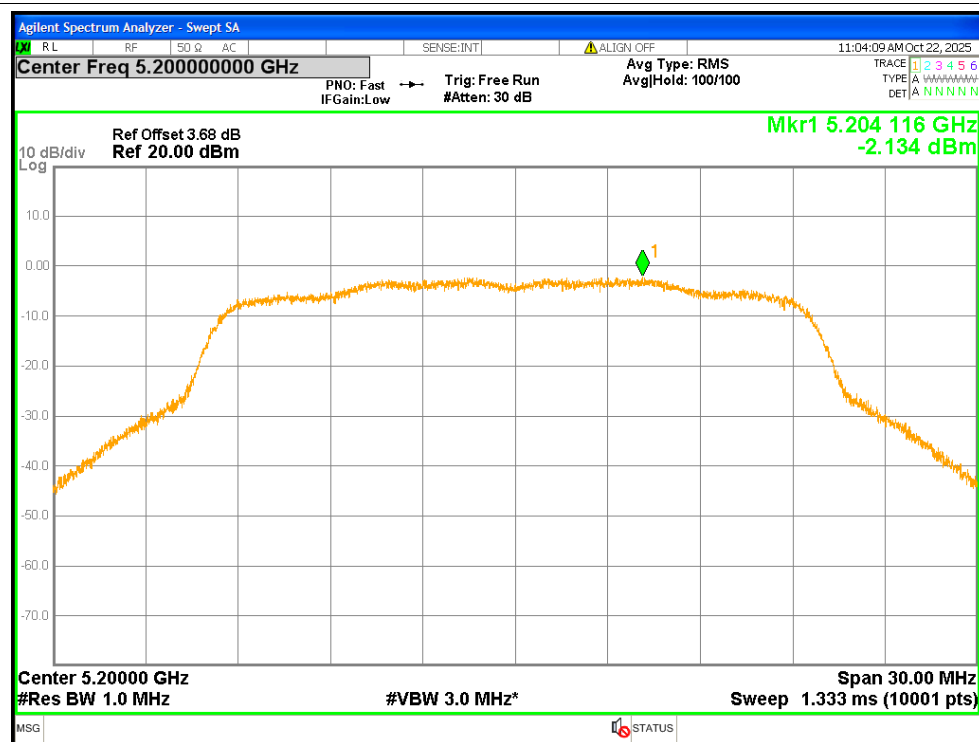
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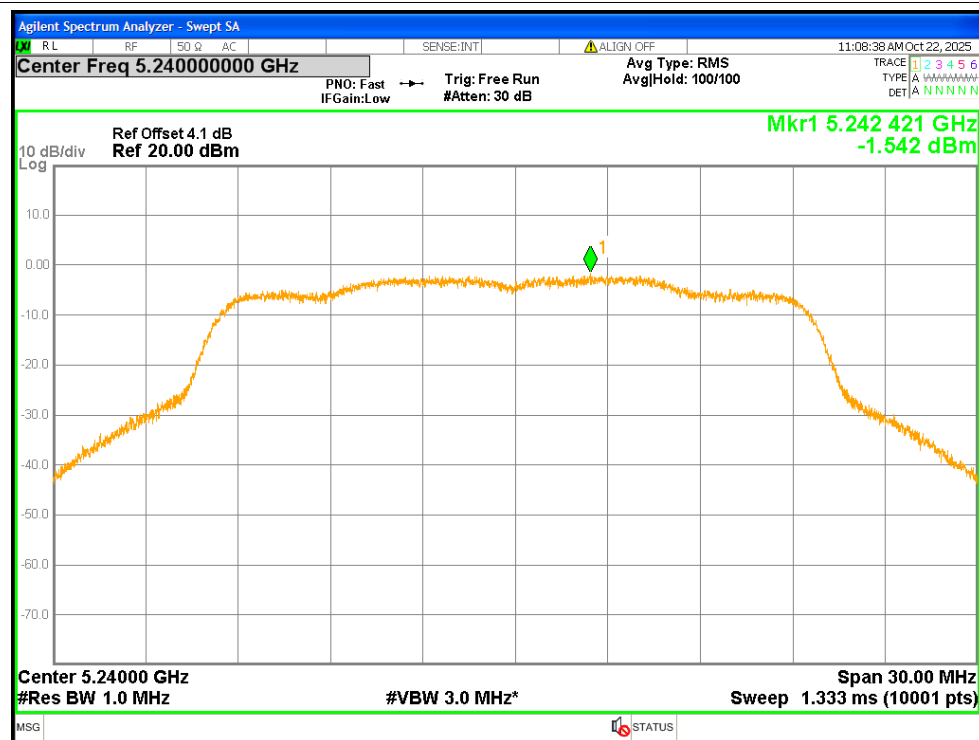
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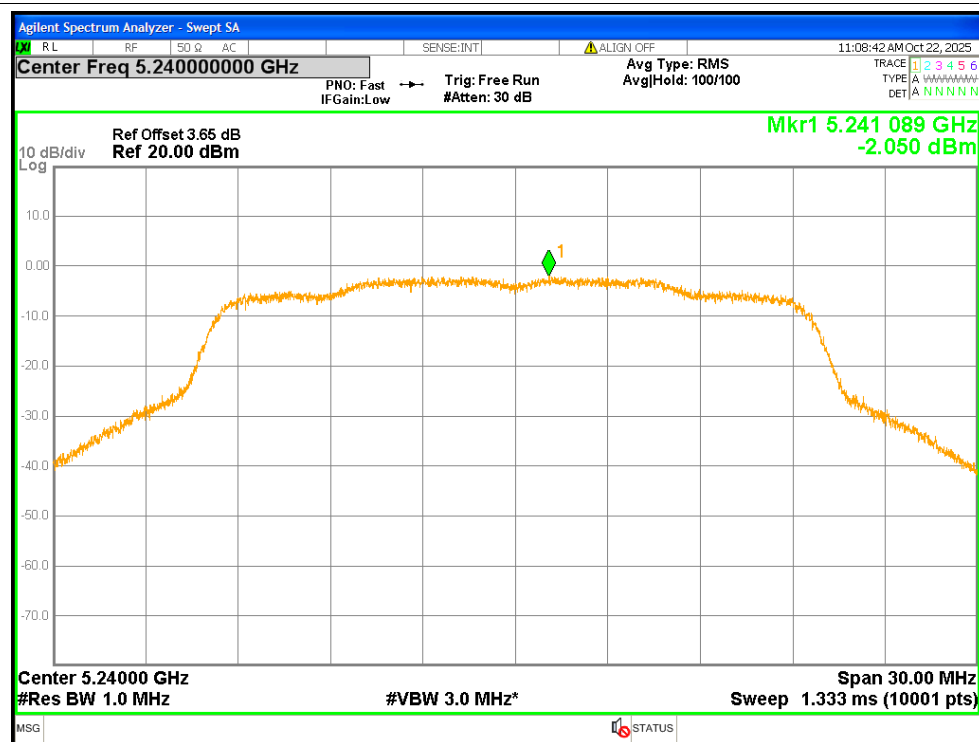
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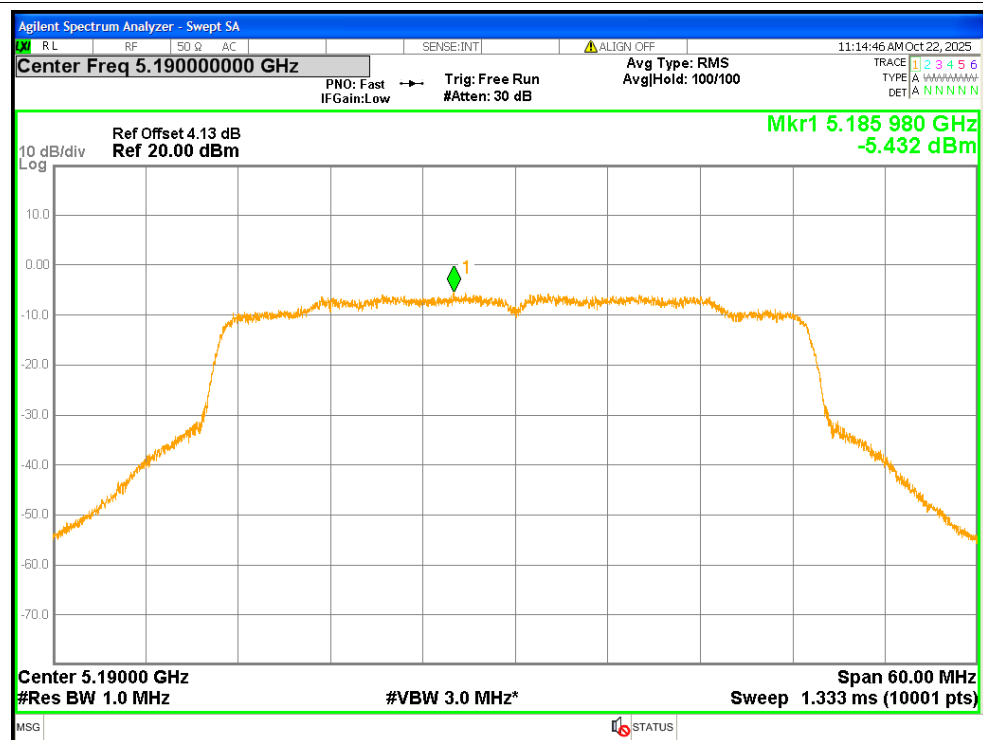
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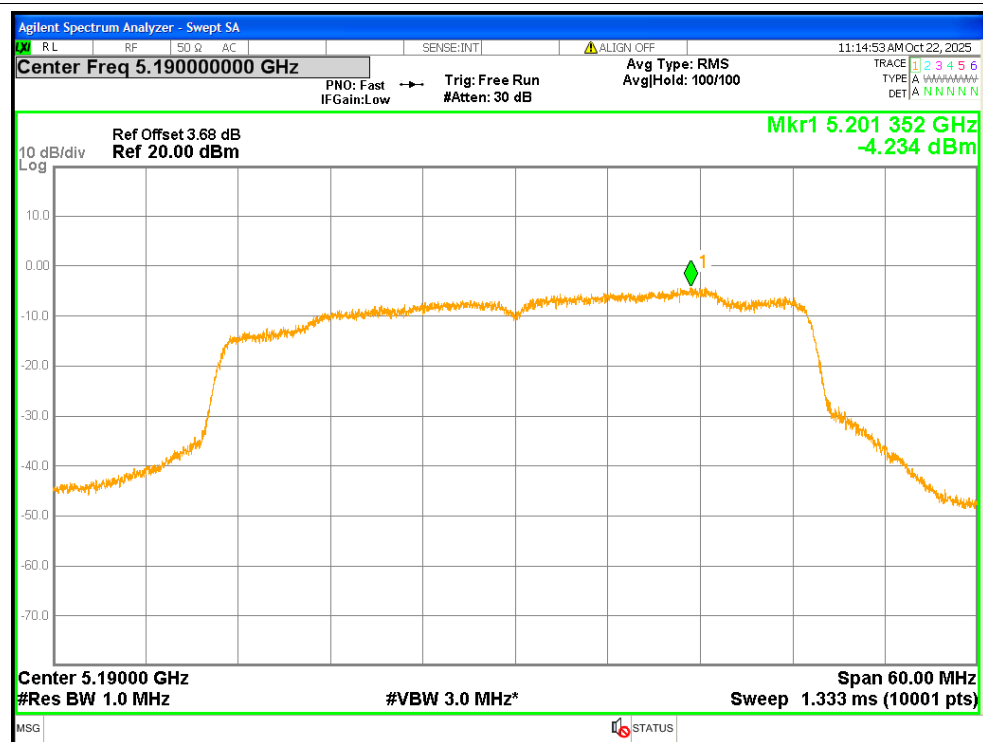
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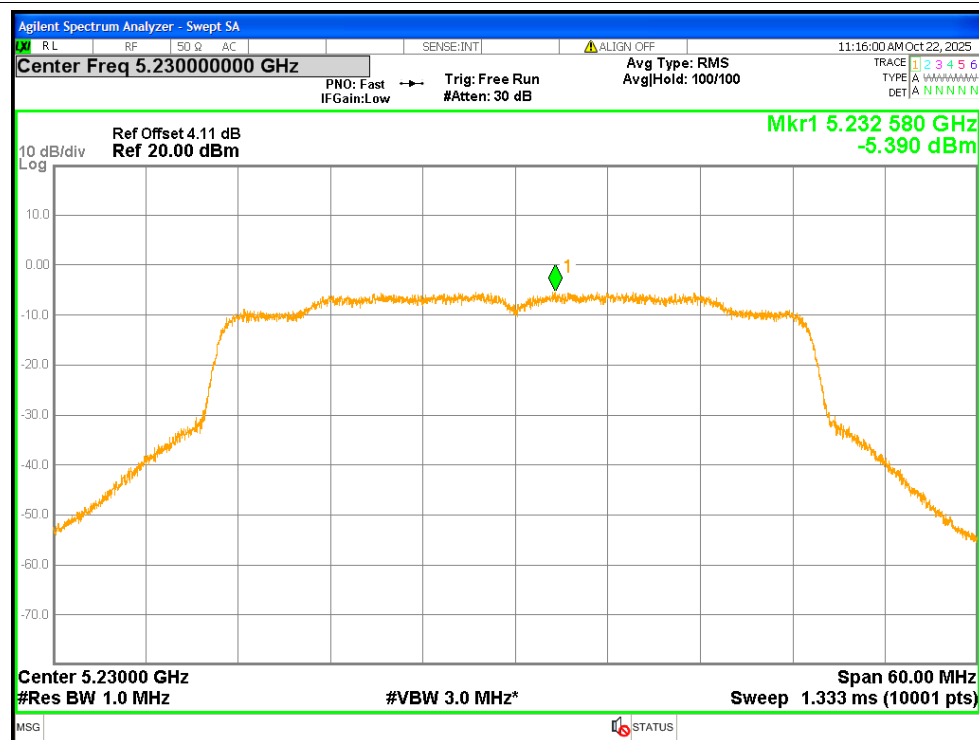
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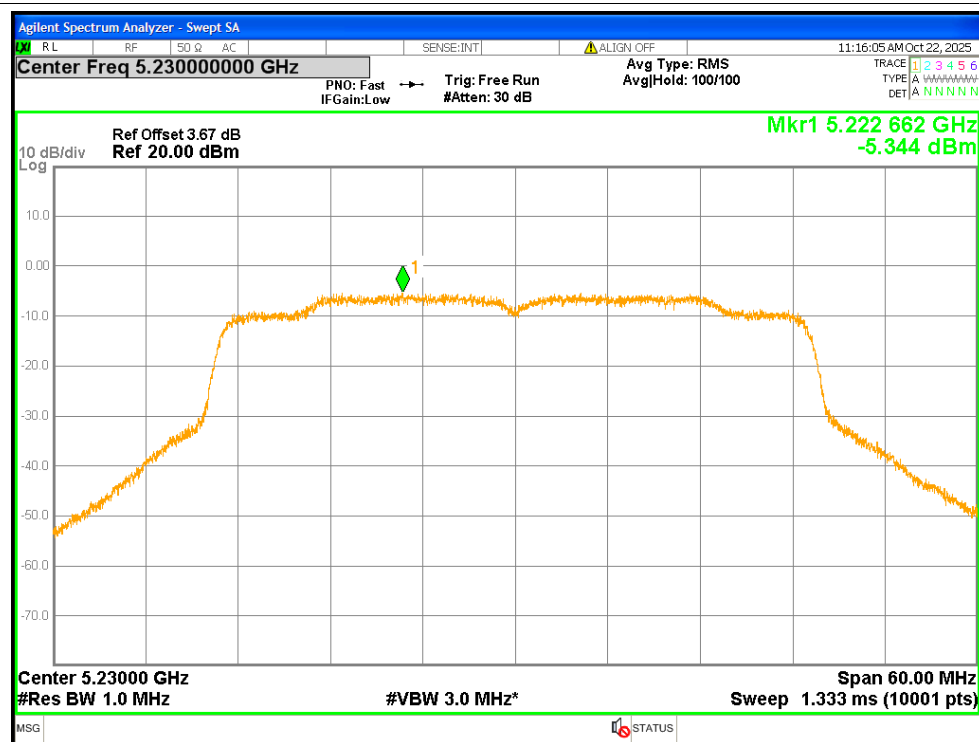
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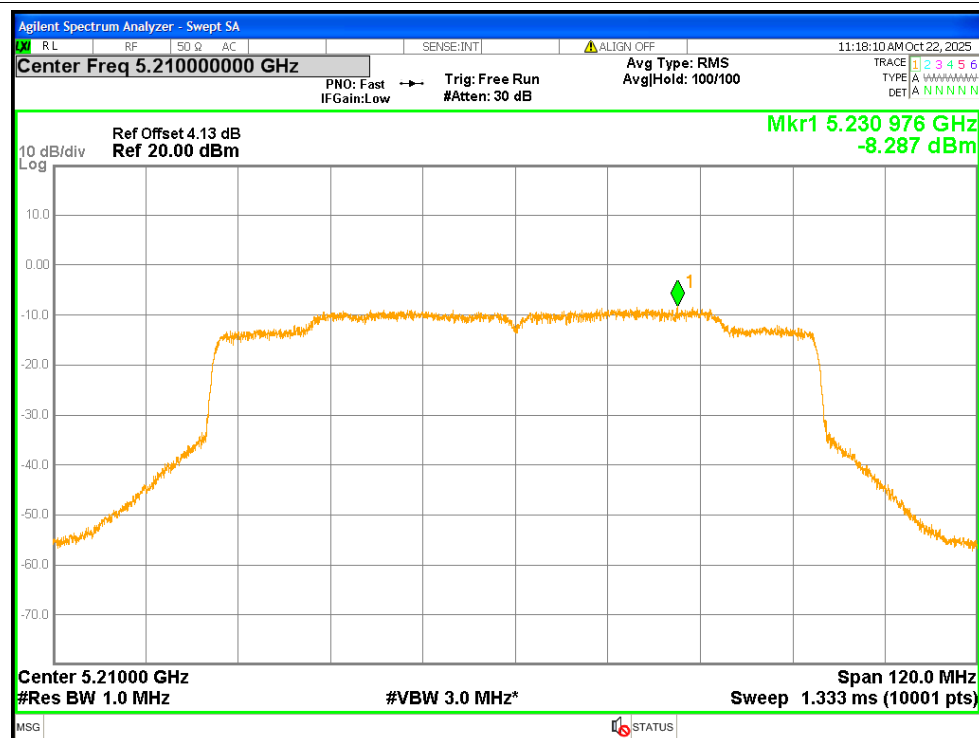
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PSD NVNT ax40 5230MHz Ant2



PSD NVNT ax80 5210MHz Ant1



PSD NVNT ax80 5210MHz Ant2

